BUYER'S WANT BOOK

HIBBARD, SPENCER, BARTLETT & Co

1901

Chicago U.S.A.

Univ. of Ill. Library
53
1982

Our Tenth Annual Want Book

Is quite a departure from all preceding issues. It is larger, has more pages, and contains a vast amount of information useful to every hardware dealer.

In addition to printing all the changes in lists, we have illustrated almost all the new goods in Hardware and Cutlery which have been added to stock since the publication of our last general catalogue, January, 1899.

All matter is arranged according to corresponding pages in our catalogue, making it exceedingly easy to refer from one book to the other without consulting an index.

Our No. 6 general catalogue, made doubly valuable by the changes noted herein, will be sent to every dealer who receives this book, should he be without one. Do not fail to write or to include a copy in your next order.

The changes and additions that have been made in Sewing Machines, Typewriters, Guns, Sporting Goods, Fishing Tackle, Bicycles and Bicycle Sundries, are included in separate catalogues of these lines, which we issue each year. We call attention to our complete line of Paints, Oils, Varnishes, Brushes and Painters' Supplies, also included in a large special catalogue.

We hope that our Want Book will find favor in the hands of our many friends, and that they will use it for their daily memoranda. A complimentary order for goods selected by the aid of this book will be greatly appreciated.

HIBBARD, SPENCER, BARTLETT & CO.

Chicago, January 1, 1901

Wire Cloth

2 Rolls 26"

2 " 28

2 " 30

1 " 32

1 " 36

1 Granite Coffee Pot

Milk Strainers

Aluminum Polish

Fruit cans of Mother Aft 1907

6 half gallons,

10 qts.

~~Mamie Foot~~

O wm Foot

Granted 19 June 48 Prisoners

FILES.

(Price List Adopted Nov. 1, 1899.)

Mill Bastard.

Inches,	-	3	4	5	6	7	8
New list	-	$3.00	3.00	3.20	3.50	3.90	4.30

Inches,	-	-	9	10	12	14	16
New list	-	-	$4.90	5.60	7.50	10.70	14.70

Mill Bastard, with One Round Edge.

Inches,	-	-	-	-	-	-	8	10	12
New list	-	-	-	-	-	-	$4.80	6.30	8.40

Flat Bastard.

Inches,	4	5	6	8	10	12	13	14	16
New list	$3.70	3.90	4.30	5.30	7.00	9.70	11.80	13.30	17.80

Hand Bastard.

Inches,	-	-	-	-	8	10	12	14
New list	-	-	-	-	$5.40	7.50	10.70	15.00

Half Round Bastard.

Inches,	4	5	6	8	10	12	14	16
New list	$4.80	5.40	6.10	7.50	9.10	11.80	15.50	20.60

Warding Bastard.

Inches,	-	-	-	3	4	4½	5	6
New list	-	-	-	$4.00	4.00	4.50	4.50	4.90

FILES.

Round Bastard.

Inches,	4	5	6	8	10	12	14	16
New list	$3.00	3.20	3.50	4.30	5.60	7.50	10.70	14.70

Square Bastard.

Inches,	4	5	6	8	10	12	14	16
New list	$3.80	4.10	4.60	5.50	7.40	10.20	13.90	18.70

Knife Bastard.

Inches,	-	-	-	-	3	4	5	6
New list	-	-	-	-	$5.40	5.40	6.10	6.90

Flat Second Cut.

Inches,	-	6	8	10	12	14	16
New list		$4.80	6.10	8.10	11.00	15.30	20.10

Half Round Second Cut.

Inches,	-	6	8	10	12	14	16
New list		$6.70	8.30	10.10	13.00	17.00	22.05

FILES.

Flat Smooth.

Inches,	4	5	6	8	10	12	14
New list	$4.70	4.90	5.30	6.60	8.70	12.10	16.70

Hand Smooth.

Inches,	-	-	-	-	8	10	12	14
New list	-	-	-	-	$6.70	9.40	13.50	18.20

Half Round Smooth.

Inches,	4	5	6	8	10	12	14	16
New list	$6.10	6.40	7.10	8.90	10.70	13.90	18.30	24.20

Ferdinand Clitterman

Overcoat 13 years old Nov. 11, 1[illegible]
Suit of Clothes 13 years.
under Shirt number 30.
" drawers " "
Hose number 8.
Shoes number 1½.
Night-Shirt size 14.

110—Continued

FILES AND RASPS.

(Price List Adopted Nov. 1, 1899.)

Half Round Cabinet Files.

Inches,	8	10	12	14
New list	$10.10	13.70	18.70	24.80

Half Round Cabinet Rasps.

Inches,	8	10	12	14
New list	$12.80	17.50	22.80	29.60

111

RASPS.

Flat Wood.

Inches,	10	12	14
New list	$12.80	17.50	23.20

Half Round Wood.

Inches,	8	10	12	14
New list	$10.10	13.70	18.70	24.80

Half Round Shoe.

Inches,	6	8	10
New list	$8.10	10.10	13.70

Horse.

Inches,	12	13	14	15	16
Plain, new list	$12.80	15.20	17.80	20.90	24.40
Tanged, "	....	.....	23.10	.....	32.20

AJAX PLAIN HORSE RASPS.

Superior Quality, Hand Cut.

Inches,	12	14	16
Per dozen	$12.80	17.80	24.40

112

SAW FILES.

Common Taper.

Inches,	3	3½	4	4½	5	5½
New list	$2.10	2.10	2.20	2.40	2.60	3.00

Inches,	6	7	8	10	12
New list	$3.40	4 30	5.40	8.10	12.50

Slim Taper.

Inches,	3	3½	4	4½	5	5½	6	7	8
New list	$2.10	2.10	2.20	2.30	2.50	2.90	3.10	3.80	4.50

Double Ender Taper.

Inches,	7	8	9	10
New list	$3.50	3.90	4.40	4.90

113

CROSS CUT SAW FILES.

Inches,	6	8	10
Pit Saw,	new list $6.10	7.50	....
Cant or Lightning,	" 5.40	6.40	8.70
Great American,	"	7.50	9.10
Climax,	" 7.50	....	....

Orvin Clothes number Nov. 11. 1904
Inside Shirts Number 4 6 Small
" drawers " 2 4 Small
Shoes number 11.
Hose number 7.
Night Shirts number 12.

113—Continued

AUGER BIT FILES.

For Auger Bits of All Sizes.

No. 1–7 in., double ender, one end having flat file with smooth edges, the other end being smooth with file edges, one dozen on an easel back card, per dozen $3.50

This file is made especially for the purpose, and will do quick and fine work without the danger of ruining the lip.

114

FORD AUGER BITS.

Extra Cast Steel, Single Concaved Twist, Extension Lip.

Inches,	4/	5/	6/	7/	8/	9/	10/16ths
Per dozen,	$3.00	3.40	3.80	4.40	4.80	5.20	5.60
Inches,	11/	12/	13/	14/	15/	16/16ths	
Per dozen,	$6.10	6.60	7.20	7.80	8.40	9.00	

Sets of 32½ quarters, one each 4/, 5/, 6/, 7/, 8/, 9/, 10/, 11/, 12/, 13/, 14/, 15/ and 16/16ths in., in fancy cherry wood box, with hinged cover, - per set $6.25

The peculiar twist gives it a single cutting edge and a single projecting lip. The thread of the screw point is a continuation of the twist of the upper part, so that one merges into the other. The concave shape of the upper surface of the twist has the effect of drawing the borings toward the center or axis of the bit, thus preventing friction of borings against the sides of the hole, and thereby also preventing choking. For this bit, the necessity of constantly withdrawing for removing the chips does not exist.

117

SNELL'S SHIP AUGERS.

32/16ths - - - - - - - new list $38.00

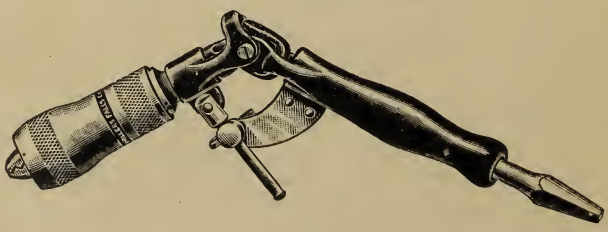
124

BLACKSMITHS' TWIST DRILLS.

No. 111–3/16 in., - - - - - - each $0.50
No. 111–7/32 in., - - - - - - " .55

129

ANGULAR BORERS.

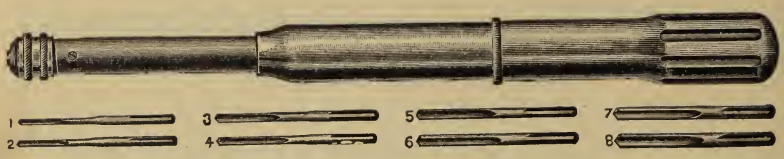


No. 35–Miller's Falls, japanned frame, improved nickel plated chuck, adjustable to any angle, with set screw, - - - - - - per dozen $24.00

This is a very serviceable tool. It can be attached to any brace, and will serve as an extension as well as an angular borer. The adjusting device is very simple, strong, and efficient.

Please note that cuts of Barber's Pattern Braces are transposed.

HAND DRILLS.

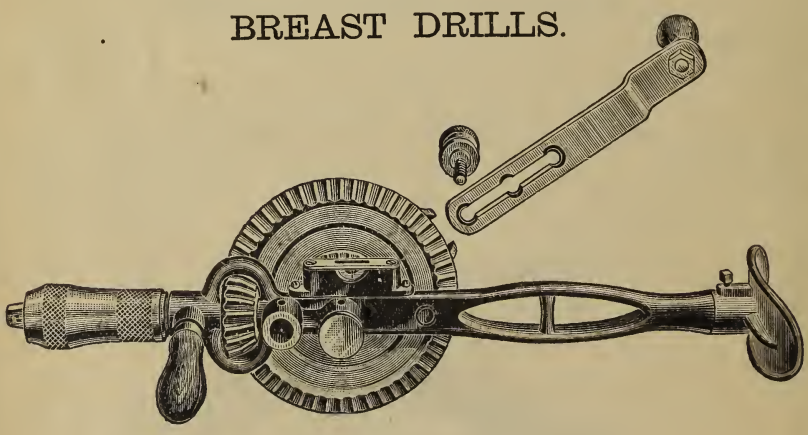


No. 01–Automatic, length 9½ in., nickel plated but not polished, 8 cast steel drills in separate wood case, per dozen - - - - - - - $20.00

No. 03–Automatic, length 9½ in., nickel plated but not polished, 8 cast steel drills inclosed in numbered compartments in handle, - - per dozen $26.00
Extra Drills for Nos. 01 and 03, sizes 1 to 8, per set .75

No. 041–Yankee, automatic, length 10 in., nickel plated, metal handle enclosing 8 cast steel drills, per dozen $28.00
Extra Drills, for No. 041, 4/ to 11/64ths, - . per set .75
Extra Drills, 4/, 5/, 6/, 7/, 8/, 9/, 10/ and 11/64, per doz. 1.10

BREAST DRILLS.



With Level Glass.

No. 12–Miller's Falls, japanned iron stock, nickel plated chuck for round or square shank drills, two speeds, extension crank, cocobolo handles, polished detachable breast plate, - - - per dozen $30.00

SCREW DRIVERS.

Inches,	2	3	4	5	6	7	8	10	12
No. 6–new list	$3.10	3.25	3.45	3.65	4.15	4.50	5.00	5.65	6.20
No. 16– "	3.65	3.75	3.90	4.15	4.70	5.00	5.60	6.20	6.80

YANKEE SPIRAL RATCHET SCREW DRIVERS.

Right or Left Hand Ratchet, or Rigid at Variable Lengths.

No. 30–Nickel plated, stained cherry handle, length with bit 11 in., extended 19¼ in., 3 forged steel bits, - - - - - - - per dozen $30.00

The change from right to left hand for either push or ratchet is made by simply moving the slide to either end of the slot. The ratchet movement can be used in any part of the length of tool for either right or left hand. When slide is placed in center of slot, the rod is held rigidly and tool can be used as an ordinary screw driver, and this at any point in length of rod. When extended, this gives a very long screw driver.

Neither pawls nor ratchets can bend, break or get out of order. The friction in ratchet mechanism is so slight as to be hardly felt, the backward movement is as easy as a good "stem winder," and quite as noiseless.

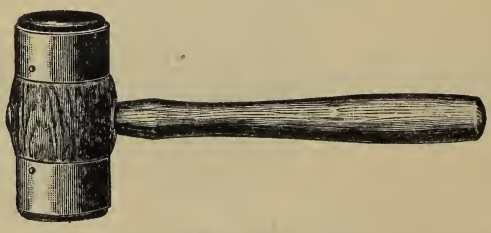
YANKEE CHUCKS AND DRILLS.

For use with No. 30 Yankee Spiral Screw Drivers.

No. 30–Steel chuck, with spring lock, complete with 8 cast steel drill points, - per dozen sets $12.00

Extra Drills, sizes 4, 5, 6, 7, 8, 9, 10 or 11-64ths, per dozen - - - - - - - - - 1.10

FIBRE HEAD MALLETS.



Polished Steel Ferrules, Screw Handle.

No. 12 –Beech, 4¾x2 in., - - - per dozen $6.50
No. 12½–Beech, 5¼x2½ in., - - - " 7.50
No. 13 –Beech, 5¾x3 in., - - - " 9.00

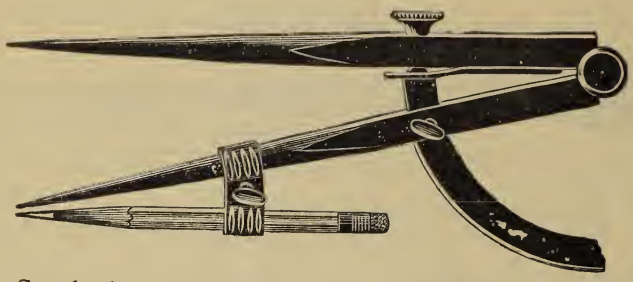
These goods take the place of Rawhide Mallets, which we no longer carry.

SHEET IRON MALLETS.

No. 25½–Round, hickory, 6x3 in., - - per dozen $2.25

137

PENCIL HOLDERS.



No. 8–Stanley's, corrugated steel, nickel plated, per dozen - - - - - - - - - - $2.00

141

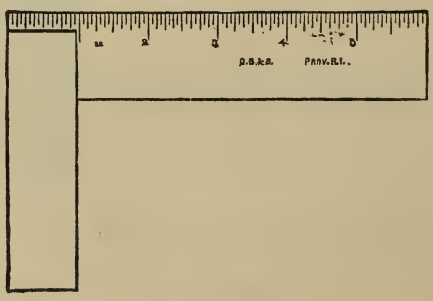
THIN STEEL SQUARES.

No. 100, Bright Steel.

Inches,	3	4	6	8	10
Width, inches,	⅝	¾	1	1⅛	1¼
Each	$1.50	2.00	3.00	4.00	5.00

The 3 inch is divided into 16ths and 64ths of an inch on one side and 32ds and 64ths on the other. The balance are divided on both sides into 16ths and 32ds of an inch. The size given is the length of either arm on outside.

GRADUATED STEEL SQUARES.



No. 200, Bright Steel, Not Hardened.

Inches,	3	4	6	9	12
Beam, inches,	2	$2\frac{9}{16}$	3¾	5	$6\frac{1}{16}$
Each	$2.00	2.50	3.50	6.00	7.00

The size given is the extreme length of blade over all. The blade is secured to the center of the beam.

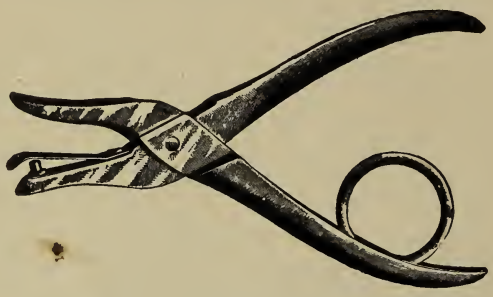
142

NAIL SETS.

No. 35–Cast steel, knurled, cup point, assorted, $\frac{1}{16}$ to $\frac{1}{8}$ inch, - - - - - - - per dozen $1.75

143

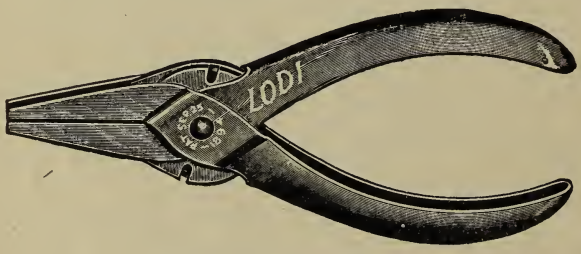
CONDUCTORS' PUNCHES.



No. 22–Wrought steel, nickel plated, fancy holes, assorted, - - - - - - - per dozen $5.00

144

LODI CUTTING PLIERS.



Wrought Steel, Bright.

No. - - - - - -	135	136	137	138
Inches, - - - - -	5	6	7	8
Per dozen - - - - -	$2.00	3.00	4.50	6.00

146

GERMAN BUTTON'S PATTERN PLIERS.

No. - - - - - - -	46	48	50
Inches, - - - - - -	6	8	10
Per dozen - - - - - -	$12.00	15.00	20.00

Change Nos. 168 and 170 Cronk's Pliers and Wire Cutters, read 190 and 200, as we have other Pliers of these numbers.

Change No. 14 Russell's Fencing Pliers, to read No. 014 to d mistakes in filling orders.

147

nge 8, 10 and 12 in. Burner Pliers to read "Gas Pliers."

148

HELLER'S PINCERS AND NIPPERS.

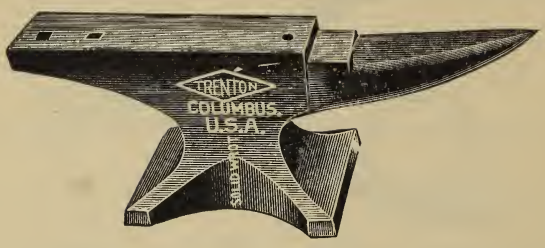
No. 72–12 in. hoof and cutting nippers, - new list $24.00
No. 84–14 in. hoof paring nippers, - - " 28.80
No. 64–14 in. blacksmiths' shoeing pincers, " 28.80

150

In ordering Vises, be particular to give both number and style as the same numbers are used by different makers.

151

TRENTON FORGED ANVILS.



Forged in Two Pieces and Welded at the Waist, Face One Piece of Special Grade Finest Tool Steel, Tempered to Prevent Chipping.

Sizes, 80, 85, 90, 95, 100, 110, 115, 120, 125, 135, 140 and 150 lbs., - - - - - - per pound $0.15

Recent improvements in the design enables us to offer to the trade an Anvil very much superior in shape to any that has ever been put upon the market. Some of the features of special note are :

A long, perfectly shaped horn and long heel. A base that has a long spread, thus preventing "tipping" when heavy work is being done on the point of heel or horn. A base that does not require "strapping down," will set "firm" without "shifting" or "rocking" and combines a most practical and graceful shape with the least amount of weight attainable. An Anvil that, combined with the best material and workmanship, stands unequaled for superior shape, graceful design, stability on the block, and the absence of superfluous weight in the base.

154

ALLIGATOR WRENCHES.

No.	1	10	13	2	3	4	5
New list	$4.00	4.50	8.00	12.00	24.00	36.00	54.00

No. 5–27 in., forged steel, solid handle, for 2 to 3 inch pipe, - - - - - - per dozen $54.00

ALWAYS READY WRENCHES.

Chased Body, Polished Ribs.

No. 101–5 in., for ¼ to ¾ in. nuts or pipe, per dozen $5.00
No. 102–7 in., for ¼ to 1¼ in. nuts or pipe, " 6.75

155

STILLSON PIPE WRENCHES.

6 in., for ⅛ to ½ in. pipe, - - - - each $ 2.00
36 in., for ½ to 3½ in. pipe, - - - - " 12.00

Extra Parts for Stillson Pipe Wrenches.

Inches,	6	8	10	14	18	24
Nuts, each	$0.20	.20	.27	.35	.42	.50
Frames, "	.25	.25	.33	.45	.55	.65

TRIMO PIPE WRENCHES.

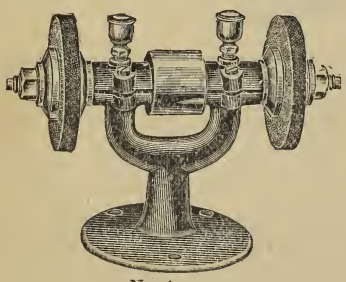
6 in., for ⅛ to ½ in. pipe, - - - - each $2.00

156

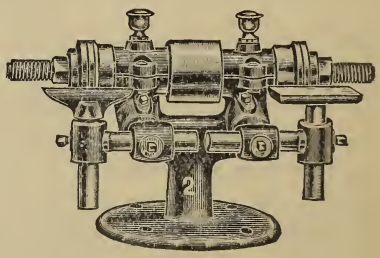
Change Sandstones to read "per pound" instead of per dozen.

157

EMERY GRINDERS.



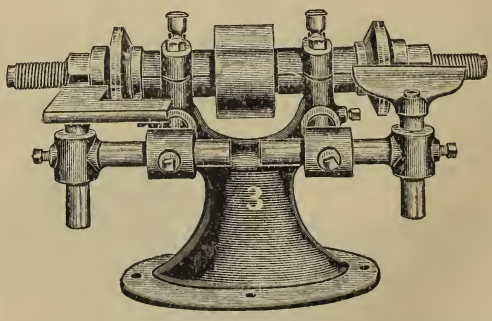
No. 1.



No. 2.

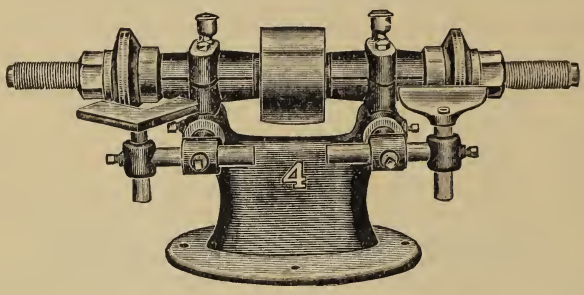
No. 1–For jewelers, dentists, etc.; will run two wheels 6 in. diameter and 1 in. thick; ¾ in. steel spindle, ½ in. between flanges; pulley 2 in. diameter, 1⅜ in. face; weight complete 9 lbs., - - - each $ 5.00

No. 2–Will run two wheels 10 in. diameter, 1½ in. thick; steel spindle ⅞ in. in bearings, ¾ in. between flanges; bearings, adjustable, 2 in. long, made with caps, mounted with brass oil cups; pulley 2¼ in. diameter, 1¾ in. face; weight complete 20 lbs., each 10.00



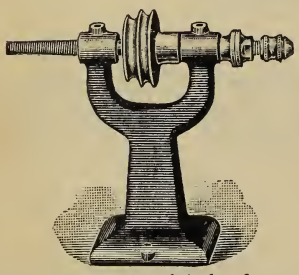
No. 3–Will run two wheels 12 in. diameter, 2 in. thick; 18 in. steel spindle, 1⅛ in. in bearings, 1 in. between flanges; bearings 3 in. long, same style as engine lathe bearings, mounted with brass oil cups; pulley 3½ in. diameter, 2¼ in. face; weight complete 40 lbs., - - - - - - - - each $15.00

EMERY GRINDERS.



No. 4–Will run two wheels 16 in. diameter, 2½ in. thick; steel spindle $1\frac{5}{16}$ in. diameter in bearings, 1¼ in. between flanges; bearings 4 in. long, same style as engine lathe bearings, mounted with brass oil cups; pulley 4½ in. diameter, 3 in. face; weight complete 65 lbs., - - - - - - - - each $20.00

POLISHING HEADS.



Will run emery wheels, buffers, polishing wheels and small circular saws, also fitted with chuck for holding drills. We furnish head only as shown in illustration.

No. 10–6 in. high, for wheels not larger than 6x½ in.; 9 in. spindle, $\frac{7}{16}$ in. diameter between flanges, one end 2½ in. taper screw, other end fitted to hold emery wheels, etc., - - - - - each $2.00

EMERY WHEEL DRESSERS.

Huntington, for truing, shaping and removing glaze from solid emery wheels while running at full speed, - - - - - - - per dozen $12.00
Extra Cutters, - - - - - - - per set .25

PURE TURKISH EMERY.

Emery Flour.

Kegs, about 300 lbs., - - - -	per pound	$0.07½
Half Kegs, about 150 lbs., - - -	"	.08
5 lb. Packages, - - - -	"	.14

Grain Emery, Sizes 60, 80, 100, 120 and 150.

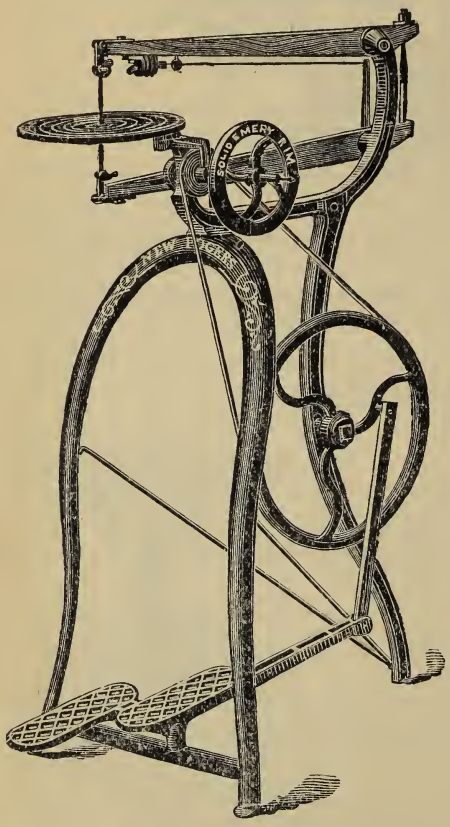
Kegs, about 300 lbs., - - - -	per pound	$0.12½
Half Kegs, about 150 lbs., - - -	"	.13
5 lb. Packages, - - - - -	"	.16

159

Please note that cut of No. 2 Disston's Plastering Trowels, is incorrect, the shank being more like the American.

160

NEW ROGERS SCROLL SAWS.



The latest improvements on this saw are Pratt's rubber positive blower and a new clamp for holding the saw blades. All parts made to interchange. The bearings to the arms are carefully sized to bring them in perfect line, a vital point in the construction of any jig saw. Each machine is provided with a dust blower, which is a very great advantage.

With Pratt's Rubber Positive Blower.

No. 1–New Rogers, japanned iron frame, striped in red and gold, japanned tilting-table, selected ash arms and pitman, steel arbors, carefully fitted to bearings, 4½ in. iron balance wheel, with drilling attachment, improved saw clamps, height of table 32 in., weight 25 lbs., complete with 1 dozen saw blades, wrench, sheet of designs and drill points, - - each $3.50

CIRCULAR SAWS.

Hand Circular Rip Saws, - - - new list $40.00

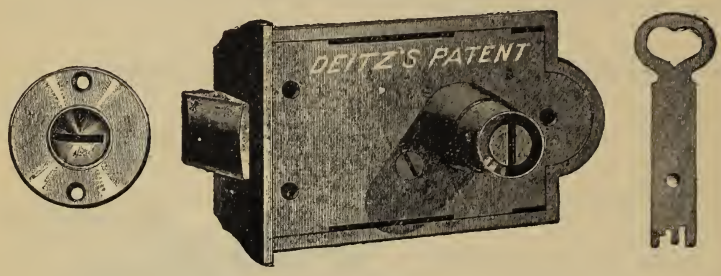
165

Change Nos. 106S and 116S Climber Straps to read "per dozen sets of four," list $20.00.

"Our Very Best" is a trade mark which we use only on goods of the very best quality. For more than a quarter of a century we have maintained the quality of every article so branded.

178

DEITZ'S RIM NIGHT LATCHES.

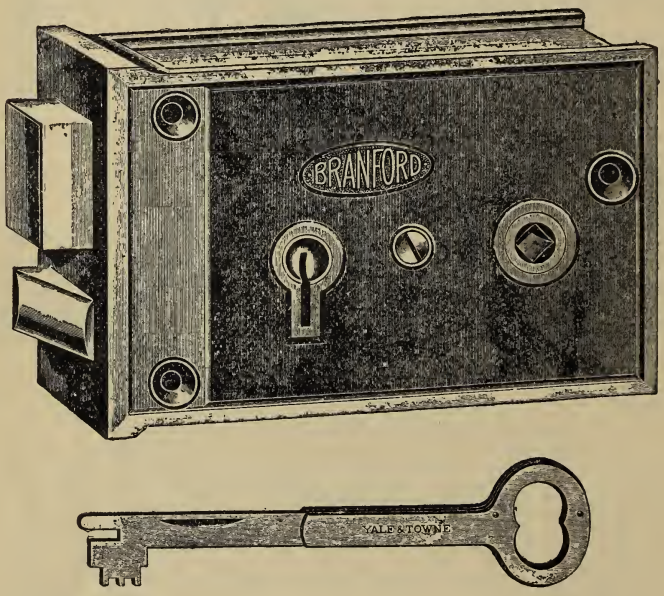


No. 108–3½x2¼ in., bronze bolt, bronze slide and stop knobs, 4 tumblers, 2 flat steel keys, bronze swivel escutcheon, - - - - - - per dozen $21.50

This Latch is similar in appearance to No. 109, but is smaller in size.

189

RIM STORE DOOR KNOB LOCKS.

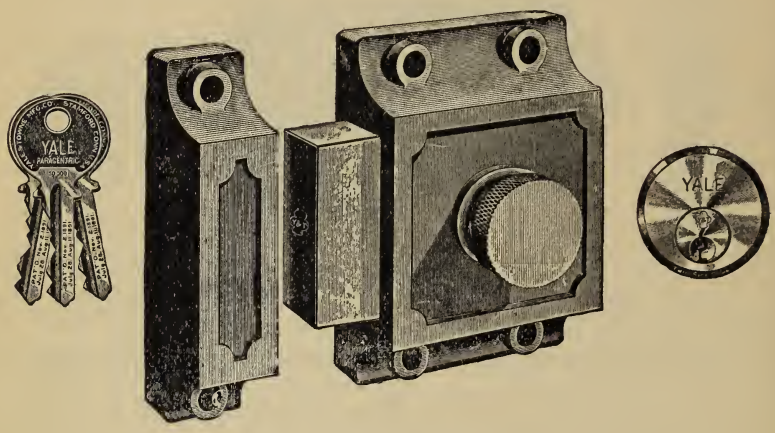


No. 2272–4x6 in., japanned iron case and strike, 2 heavy iron bolts, revolving key cylinder, bronze hub, 2 nickel plated folding steel keys, 1 tumbler, 12 changes, - - - - - - per dozen $24.00

This book contains only the changes in lists and the goods added to stock since January, 1899, at which time our No. 6 Catalogue was issued. Our Catalogues of Guns, Sporting Goods, Fishing Tackle, Bicycles, Bicycle Sundries and Paints contain the new goods of these lines.

192

YALE STORE DOOR DEAD LOCKS.

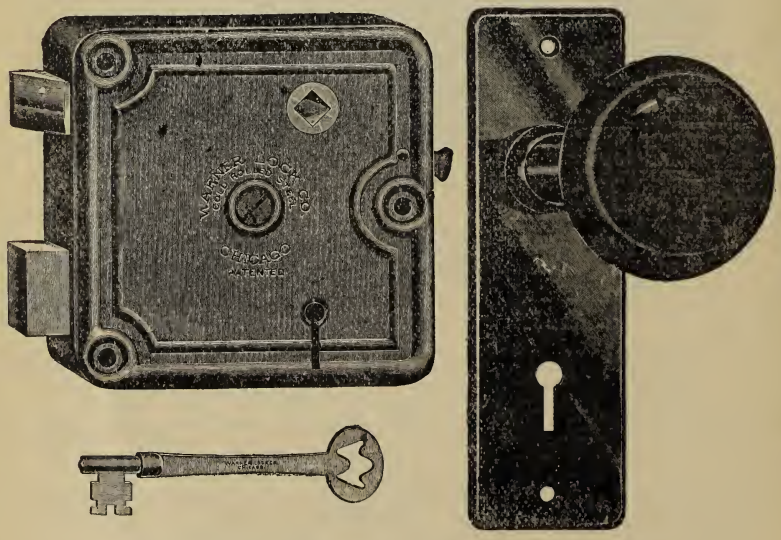


Japanned Iron Case, Cylinder Escutcheon, for Right or Left Hand Doors.

No. 712–4x2½ in., heavy bronze bolt, cylinder and knob, 3 paracentric keys, for 1⅛ to 3 in. doors, operated by knob from inside, - per dozen $40.20

195

WROUGHT STEEL RIM KNOB LOCKS.



Japanned Ivory Black Finish Case, Round Corners.

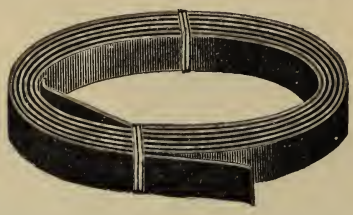
No. 2105–3¾x3¾ in., 2 brass bolts, nickel plated steel key, stop on latch, complete with ivory black finish wrought steel elongated escutcheon with rounded edges, jet knob, - - - per dozen sets $10.00

No. 2104–3¾x3¾ in., 2 iron bolts, tinned iron key, no stop on latch, otherwise same as No. 2105, per dozen sets - - - - - - - - 8.50

No. 1104–3¾x3¾ in., same as No. 2104, without knob or escutcheon, - - - - per dozen 5.00

205

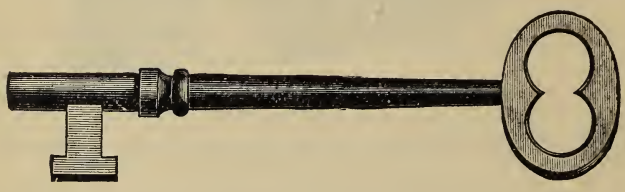
FLAT LOCK SPRINGS.



No. 24–Blued spring steel, 3/16 in. wide, 24 gauge, 3 ft. long, - - - - - - - per dozen $0.75

206

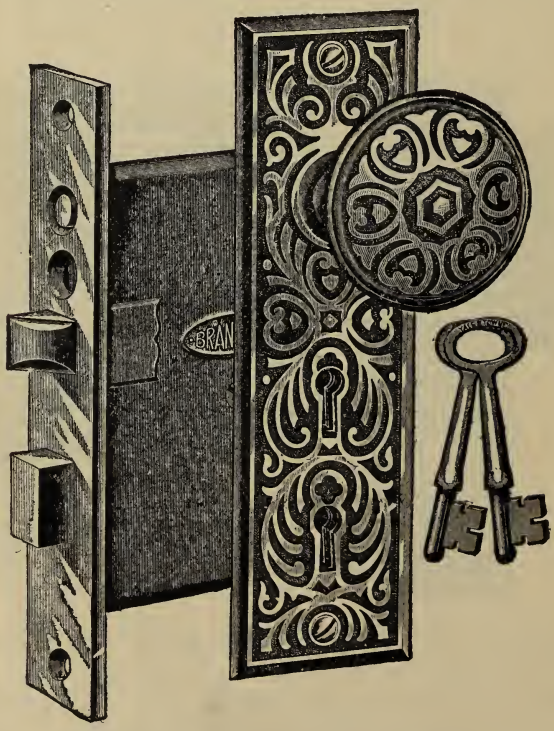
DOOR KEYS.



No. 49–Brass plated malleable iron, assorted rim and mortise, - - - - - - - per gross $3.50

210

FLORIAN PATTERN FRONT DOOR SETS.



Reversible Latch, Swivel Spindle.

No. B751–4¾x3½ in., plain electro bronzed front, strike and bolts, 2 nickel plated steel keys to night latch, 1 to lock bolt, complete with stamped steel ornamental large and small escutcheon and round knob to match, - - - - - - - per set $2.50

FLORIAN PATTERN SLIDING DOOR SETS.

Front of Box Striker.

Ornamental Flush Cup Escutcheon.

Front of Lock.

Flat Front.

No. B321–5¼x3¼ in., ornamental electro bronzed front and strike, bronze bolt and pull, complete with 2 stamped steel ornamental electro bronzed flush cup escutcheons, for single doors, - - per set $2.20

No. B331–5¼x3¼ in., ornamental electro bronzed fronts, bronze bolt and pulls, complete with 4 stamped steel ornamental flush cup escutcheons, for double doors, - - - - - per set 3.20

BUILDERS' HARDWARE.

Goods are arranged so that complete trimmings can be selected without searching all through our catalogue to find the different articles. Below we give you a synopsis of our stock:

No. 3 Finish, Ornamental.

Miscellaneous, lock sets only, - - pages 210 to 213
Shingle Pattern, cast bronze metal, - pages 214 to 218
Oriental Pattern, iron, bronze plated, also cast bronze metal, - - - - - pages 219 to 250

Plain Polished.

Plain Pattern, cast bronze metal, - - pages 219 to 250

Polished Old Copper Finish.

Plain Pattern, cast bronze metal, - - pages 252 to 266
Fluted Pattern, cast bronze metal, - pages 255 to 257
Renaissance Pattern, cast bronze metal, pages 259 to 265

Old Copper Sand Blast Finish.

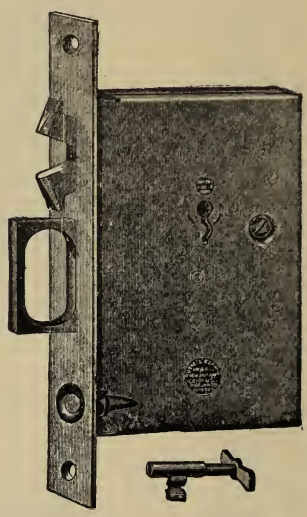
Arno Pattern, iron, bronze plated, - pages 268 to 281
Castilian Pattern, steel, bronze plated, pages 271 to 281
Arcadian Pattern, wrought bronze metal, pages 274 to 281
Baltic Pattern, cast bronze metal, - pages 282 to 286

212

MORTISE LOCK SETS.

No. OC2002 is now packed with one piece wrought steel knob, which is bronze plated and has every appearance of a solid cast polished knob.

SLIDING DOOR SETS.



Steel Case, Adjustable Extension Key.

No. 01330 –5x3½ in., flat, polished electro bronzed steel fronts, bolt and pulls, 4 figured electro bronzed steel flush cup escutcheons, for double doors, per set $3.00

No. 01330½–5x3½ in., flat, plain polished electro bronzed steel front, strike, bolt and pull, 2 figured electro bronzed steel flush cup escutcheons, for single doors, - - - - - - per set 2.00

213

MORTISE LOCK SETS.

Note new description.

No. 01893–3½x3 in., plain electro bronzed front and strike, electro bronzed bolts, tinned iron key, 2 electro bronzed figured elongated escutcheons, jet knob, - - - - - - per dozen sets $ 6.50

No. 1893–3½x3 in., figured electro bronzed front, electro bronzed strike and bolts, nickel plated flat steel key, 2 electro bronzed figured elongated escutcheons, jet knob, - - per dozen sets 7.00

No. 7893–3½x3 in., figured electro bronzed front, electro bronzed strike and bolts, nickel plated flat steel key, 2 electro bronzed figured elongated escutcheons, electro bronzed knob, - per dozen sets 9.50

No. 0594–5x3½ in., plain bronze metal front, strike and bolts, 2 nickel plated steel keys to night latch, 1 to lock bolt, bronze metal outside and small inside escutcheons, bronze metal knob, - per dozen sets 40.00

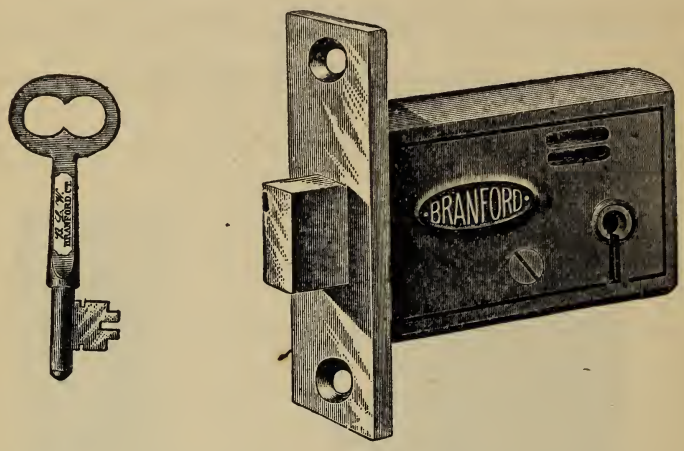
214

MORTISE KNOB LATCHES.

No. 125–3¼x1⅜ in., shingle pattern, bronze metal front, thumb knob, bolt and strike, - per dozen $3.50

220

MORTISE DEAD LOCKS.



No. P24–2½x1⅞ in., plain polished bronze metal front, strike and bolt, nickel plated steel key, per dozen $10.00

221

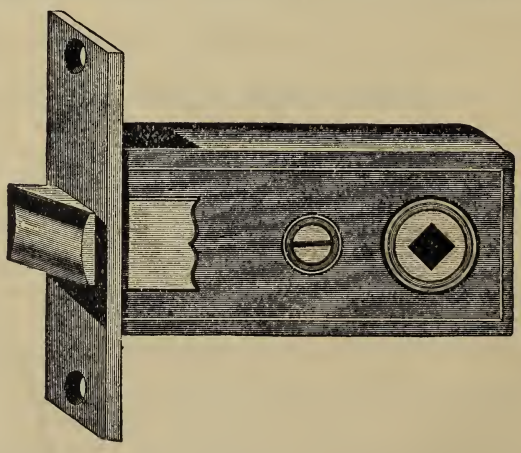
MORTISE LOCK SETS.

Note new description.

No. 1500–3½x3¼ in., ornamental electro bronzed cast front and strike, bronze bolts, nickel plated steel key, 1 tumbler, complete with 2 electro bronzed cast elongated escutcheons and knob, per dozen sets $7.00

252

MORTISE KNOB LATCHES.

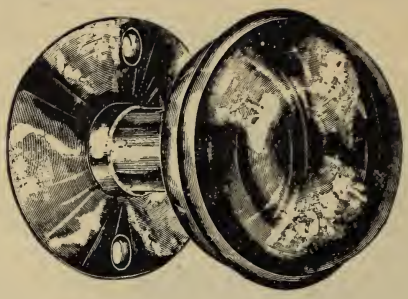


No. OC25–3¼x1⅜ in., polished old copper finish bronze metal front and strike, bronze bolt, - per dozen $3.25

The larger and better assorted your stock of any one line the better will be your sales. The buyer of to-day wants to see the goods.

252—Continued

MORTISE DOOR KNOBS.



No. OC41–2¼ in., polished old copper finish on steel, with roses, - - - - - - per dozen $6.50

262

LOOSE PIN BUTTS.

No. WB40–2x2 in., wrought steel, polished old copper finish, - - - - - - - per pair $0.35

263

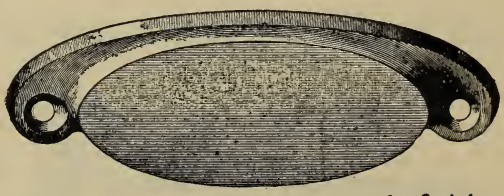
SASH LIFTS.

No. OC162½–Stamped bronze metal, old copper finish, per dozen - - - - - - - - $0.75

Change description on No. OC195 Sash Lifts to read "old copper finish on iron."

281

DRAWER PULLS.



No. CA182–3¾ in., old copper sand finish, iron, per dozen - - - - - - - - $0.85

FLUSH SASH LIFTS.

No. WA163–3⅛x1⅝ in., wrought bronze metal, plain pattern, with beveled edges, old copper sand finish, with screws, - - - - - - per dozen $1.00

285

SLIDING DOOR LOCKS.

No. 2216–5x3½ in., astragal front, Baltic pattern, old copper sand finish, bronze metal fronts and trimmings, for double doors, - - - - per set $4.50

286

PUSH BUTTONS.

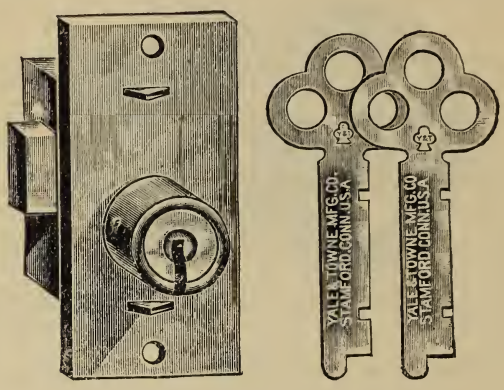
No. 265–Baltic pattern, bronze metal, old copper finish, plate 2x6 in., - - - - - - per dozen $10.00

289

Make Nos. 92 and P92 Store Door Handles and Locks read "bronze metal."

299

CYLINDER WARDROBE LOCKS.



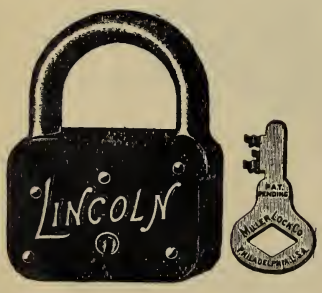
No. W100–1¾x⅞ in., iron, 2 secure levers, solid square bolt, shoots right and left, 2 nickel plated flat steel keys, 12 changes in a dozen, brass cylinder, with $\frac{3}{16}$ in. projection, - - - per dozen $5.50

319

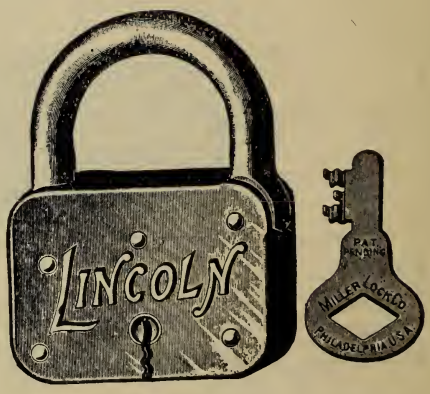
WROUGHT STEEL PADLOCKS.

No. 5–2 keys, - - - - - - - new list $6.60

330



Nos. 50 and 52.



Nos. 60 and 62.

Nickel Silver Springs, which Will Not Rust.

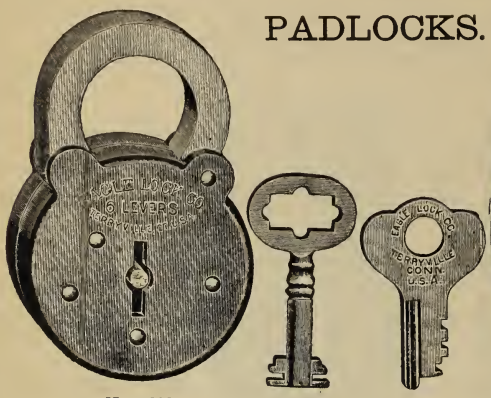
No. 50–1½ in., japanned steel case, ground name, polished forged spring shackle, self-locking, 5 levers, brass key hub, 2 corrugated steel keys, innumerable changes, - - - - - - - per dozen $6.00

No. 52–1½ in., brass case and inside mechanism, polished bronze shackle, otherwise same as No. 50, per dozen - - - - - - - - 7.50

No. 60–2 in., japanned steel case, ground name, polished forged spring shackle, self-locking, 6 levers, brass key hub, 2 corrugated steel keys, innumerable changes, - - - - - - - per dozen 7.50

No. 62–2 in., brass case and inside mechanism, polished bronze shackle, otherwise same as No. 60, per dozen 9.00

PADLOCKS.



No. 1920.

Nos. 1910 and 1915.

No. 1920–2 in., brass plated wrought steel case and shackle, self-locking, spring shackle, 6 secure levers, 2 brass plated double bitted keys, per dozen $ 8.50

No. 1910–2 in., ivory black steel case, nickel plated spring shackle, self-locking, 6 secure levers, 2 nickel plated corrugated steel keys, - - per dozen 10.00

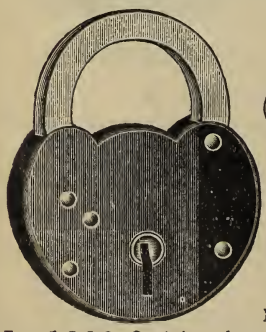
No. 1915–2 in., brass case and shackle, satin finish, otherwise same as No. 1910, - - per dozen 12.00

No. 1899.

No. 905.

No. 1899–2 in., wrought steel, old copper finish, self-locking, spring shackle, 3 secure levers, 12 changes, 2 nickel plated flat steel keys, - - per dozen $4.00

No. 905–2 in., tinned steel case, tinned steel spring shackle, self-locking, 2 secure levers, revolving key hub, 2 bent steel keys, 12 changes, - per dozen 3.00



No. 1900.

No. 200.

No. 1900–2½ in., heavy large japanned wrought steel case, bronze plated spring shackle, self-locking, 4 levers, revolving key hub, 2 flat steel keys, per dozen $4.25

No. 200–2¼ in., walnut bronzed iron case, self-locking, spring shackle, 2 curved steel keys, - per dozen 1.75

334

YALE PADLOCKS.

No. 8005.

No. 833.

No. 8005–2 in., rustless iron case, bronze metal spring shackle and inside mechanism, 4 tumblers, 144 changes, 2 flat steel keys, with 9 in. galvanized iron chain, - - - - - - - per dozen $19.20

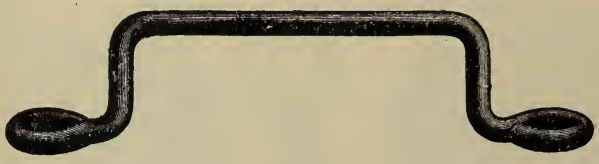
No. 833–1½ in., solid bronze metal, self-locking, spring shackle, 3 brass tumblers, 48 changes, 2 nickel plated steel keys, - - per dozen 26.40

No.	805	8454	S53	A53	813
New list	$14.40	19.80	18.00	21.00	21.00

No.	853	863	8053	8063
New list	19.80	31.80	39.60	44.40

336

DOOR PULLS.



No. 263–5 in., steel wire, japanned, - per gross $2.70
No. 1263–5 in., steel wire, brass plated, - " 3.00

No. 5151–6 in., cast brass, polished, with screws, per dozen - - - - - - - - $3.00

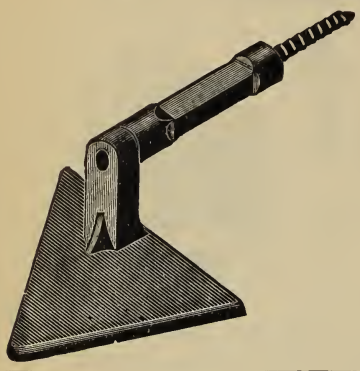
338

Change Nos. 27 and 28 Scranton Combination Barn Door Latches to read "Nos. 1227 and 1228," to avoid confusion with other goods of same numbers.

The merchant who carefully studies assortments and keeps a large line of shelf goods in stock has the advantage over the storekeeper who confines himself to staples.

339

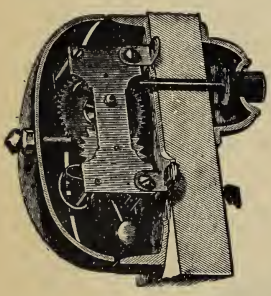
AUTOMATIC DOOR HOLDERS.



No. 5–Japanned, with screw, swings on contact with door and holds it open, prevents slamming, per dozen $1.25

343

BIGELOW AUTOMATIC DOOR BELLS.



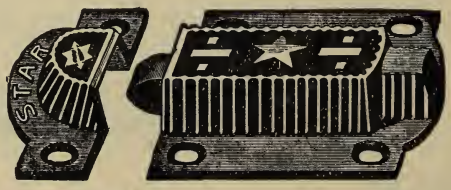
No. 50–4 in., nickel plated bell, old copper finish push button, - - per dozen $18.00

No. 51–4 in., old copper bell, with push button to match, per dozen - - - 18.00

This bell gives a good electric ring, sounding repeatedly when the button is pressed and after being released. The bell is adjustable to doors of any thickness and casings up to 12 inches by cutting the extra connecting wire the required length.

348

STAR SCREEN DOOR CATCHES AND PULLS.



This latch is made expressly for screen doors and does not require mortising, a screw driver being the only tool required to put it on. The latch and pull are both secured to the outside of door, at any convenient point. The latch bolt has a double bevel and holds the door only by the spring. A slight pressure will throw the bolt, but the spring is sufficient to hold the door against the wind. It also prevents the door from rebounding after striking, and in the case of weak hinges will insure the door being always closed.

No. 312–Japanned, with screws, - - per dozen $3.00

Nowhere can you get better Mixed Paints than "Our Very Best." We carry a full line of Paints and Varnishes.

351

WROUGHT SQUARE BOLTS.

No. 1092.

Extra Heavy, Wrought, Japanned, Steel Spring, with Strike.

Inches,	6	7	8	10	12
No. 1092–With strike, per dozen	$3.60	4.75	5.25	8.00	....
No. 1094–With floor plate, per dozen	3.60	4.75	5.25	8.00	9.75

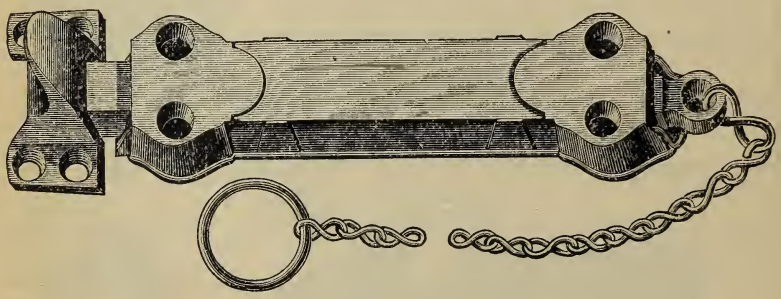
352

WROUGHT SQUARE BOLTS.

No. 1078½–2 in., japanned square plate, polished bolt, brass knob, - - - - per dozen $1.50

356

CHAIN BOLTS.



No. 1. Light, Japanned.

Inches,	3	4	5
Per dozen	$0.75	.90	1.10

357

SCHACHT'S IMPROVED DOOR GUARDS.

Reversible Hook. Hinged Guard.

Malleable Iron. Reversible.

No. 101–Bronzed iron, - - - per dozen $ 5.00
No. 104–Electro bronzed, - - - " 10.00
No. 106–Old copper finish, - - - " 10.00

Has all the advantages of a chain fastener with important improvements. Holds the door slightly ajar and will prevent swinging to and fro. It is easily and quickly unlocked and secured.

360

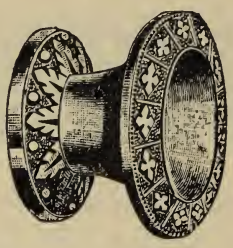
SASH LIFTS.

No. 1840, - - - - - - - new list $2.00
No. 1011½, - - - - - - - " 9.60

Consult All These PAGES in No. 6 Catalogue

361

SHUTTER KNOBS.



No. 17–1¼ in., enameled, with plate and screw, per gross $5.50

362

IVES' PATTERN SASH FASTENERS.

Nos. - - -	0304	0316	0317	0318
New list - - -	$0.90	1.50	1.50	3.00
Nos. - - -	0617	630	634	650
New list - - -	$1.90	7.00	7.50	4.50

No. 349½–Old copper sand finish, on iron, per dozen $4.00

363

PAYSON'S SIGNAL SASH FASTENERS.

Nos. - -	570	571	573	578	579
New list - -	$1.50	4.00	4.00	8.50	9.25

369

WROUGHT STEEL BUTTS.

Sizes added to stock.

Inches, - - -	3½	4	4½	5	5½	6
No. 800–Narrow, per dozen pairs - - -	....	....	....	....	$6.00	7.10
No. 838–Light narrow, per dozen pairs -	$2.00	2.85	3.70	4.60	....	....

371

FANCY BRASS BUTTS.

No. 400–2¼ in., change to No. 420, - per dozen pairs $1.50
No. 400–3 in., change to No. 430, - " " 2.00

372

SCREEN DOOR SETS.

No. 04–Comprising one pair of No. 4 Ideal spring hinges with screws, one 2½ in. bright wire gate hook and eye, and one 1¼ in. loose screw porcelain shutter knob, packed one set in a box, - per dozen sets $2.25

Change No. 20 Ideal Spring Hinges to read No. 16.

373

Change Nos. 1 and 6 Show Case Hinges to read "2 in."

All the goods illustrated in this book have been added to stock since our No. 6 Catalogue was issued.

375

GEM SPRING HINGES.

No.			62½	63	64	65	66
New list			$0.70	.75	.85	1.10	1.50
No.		82	83	84	85	86	87
New list		$1.35	1.50	1.65	2.10	2.90	3.75

AMERICAN SPRING HINGES.

No.				11	16	22	23
New list				$1.30	1.80	2.30	3.30
No.		49	51	52	54	56	59
New list		$2.00	2.50	3.50	4.50	6.50	9.00

OXFORD SPRING HINGES.

No.		123½	124	125	126	223½	224
New list		$0.80	.90	1.10	1.60	2.10	2.20
No.		225	226	227	228	229	232
New list		$2.65	3.30	3.95	5.00	7.30	14.00
No.		143	144	145	146	147	148
New list		$1.60	1.75	2.20	3.10	4.00	5.70
No.	243	244	245	246	247	248	250	253
New list	$4.20	4.40	5.30	6.00	7.90	10.00	14.00	28.00

OXFORD BLANK HINGES.

No.				123B	124B	125B	126B
New list				$0.45	.55	.70	1.00
No.	223B	224B	225B	226B	227B	228B	229B
New list	$1.25	1.35	1.60	2.00	2.40	3.00	4.40
No.	-	143B	144B	145B	146B	147B	148B
New list	-	$0.90	1.10	1.30	1.90	2.40	3.40
No.	243B	244B	245B	246B	247B	248B	250B
New list	$2.50	2.70	3.20	4.00	4.80	6.00	3.40

376

CHICAGO DOUBLE ACTING SPRING BUTTS.

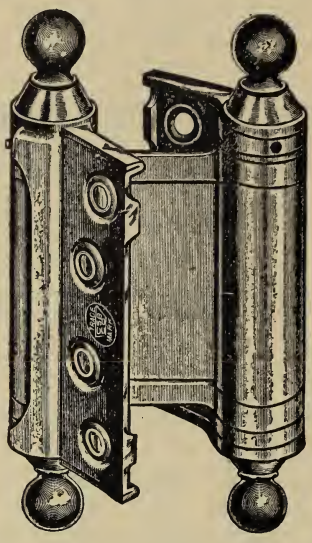
Door, inches,	⅞ to 1	1⅛ to 1¼	1⅜ to 1½	1¾ to 2	2¼ to 2½
No. 1½–New list	$1.30	1.60	2.60	4.00	7.50
No. 31½– "	3.60	4.00	5.60	7.60	12.50
No. 171½– "	2.25	2.65	3.75	5.75	10.00

CHICAGO DOUBLE ACTING BLANK BUTTS.

Door, inches,	⅞ to 1	1⅛ to 1¼	1⅜ to 1½	1¾ to 2	2¼ to 2½
No. 3½–New list	$0.65	.80	1.30	2.00	3.75
No. 33½– "	1.80	2.00	2.80	3.80	6.25
No. 173½– "	1.15	1.35	1.90	2.90	5.00

It is the rule to send Heavy Strap and Extra Heavy T Hinges when customers fail to specify exactly what is wanted.

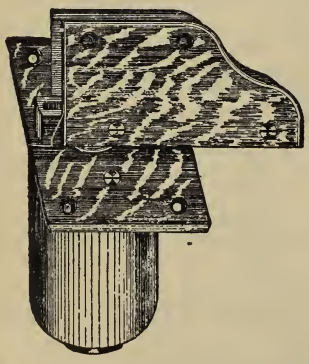
CHICAGO TRIPLE END DOUBLE ACTION SPRING BUTTS.

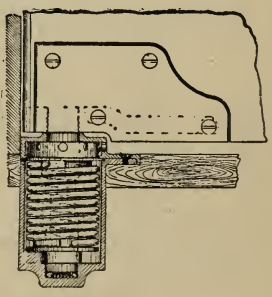


For Doors, inches, -	1	1⅛	1⅜	1¾	2	2¼
Length between tips, inches,	3	4¼	5¼	6½	7	8
No. 2001–Japanned, per pair	$2.00	2.50	3.15	4.40	5.60	8.10
No. 2171–Old copper finish, per pair - - -	2.75	3.50	4.40	6.10	7.90	11.25

Thickness given is for doors of medium surface. If of large surface use next larger size.

SUPERIOR DOUBLE ACTION FLOOR HINGES.





Ball Bearing, Adjustable Tension.

No. 2–Japanned iron, for 1⅜ to 1⅞ in. doors, with top plates, - - - - - - each $3.00

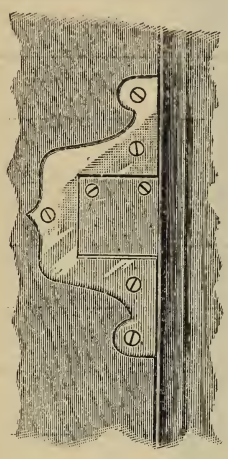
No. 032–Old copper finish, for 1⅜ to 1⅞ in. doors, with top plates, - - - - - each 3.70

No. 42–Old copper sand finish, for 1⅜ to 1⅞ in. doors, with top plates, - - - - - each 4.35

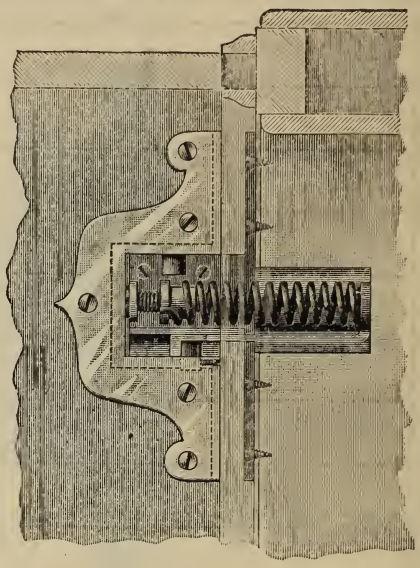
These hinges are very easily applied as they have a cylinder which will fit a hole bored in the floor. The door works on a ball bearing pivot. These hinges are made for ⅞ to 3 in. doors and in any desired finish, and can be quickly obtained from factory. We carry only the above numbers in stock.

376—Continued.

EASY DOUBLE ACTION SPRING HINGES.



Hinge or Blank as shown on door.



Sectional view showing interior mechanism.

Can be fitted to any swing door, and provides a simple and efficient construction which permits the door being readily hung and taken down. This is of itself a great feature, as one man can handle and fit the door. The hinge is readily detached and each part put on separately and then coupled together, the door being centered by the screws under the cover plate after it is hung. Tension of the spring is adjusted by screw in end of center plate, governing the swing of door and relieving screws from all strain. No swinging back and forth of the door, as the peculiar construction of this hinge is such that it equalizes the pressure at all points, permitting door to return to its initial point slowly and easily, which is a radical departure from any hinge ever constructed. After once adjusting the door is always in line. No unsightly springs; all parts concealed; no sagging of the door, whether tight or loose, as the hinge swings upon a fixed pintle. Blanks present the same appearance as the regular hinges.

HINGES.

Japanned Iron.

No. -	22	23	24	25	26
Door, inches,	1⅛	1⅜	1¾	2	2¼
Per pair	$2.10	2.60	3.95	4.30	7.35

Bronze Plated, Unpolished.

No. -	32	33	34	35	36
Door, inches,	1⅛	1⅜	1¾	2	2¼
Per pair	$2.45	3.20	4.60	4.95	8.95

Old Copper Finish, Unpolished.

No. -	62	63	64	65	66
Door, inches,	1⅛	1⅜	1¾	2	2¼
Per pair	$3.15	3.75	5.75	6.05	9.95

BLANKS.

Japanned Iron.

No. -	022	023	024	025	026
Door, inches,	1⅛	1⅜	1¾	2	2¼
Per pair	$1.65	2.00	3.05	3.30	5.65

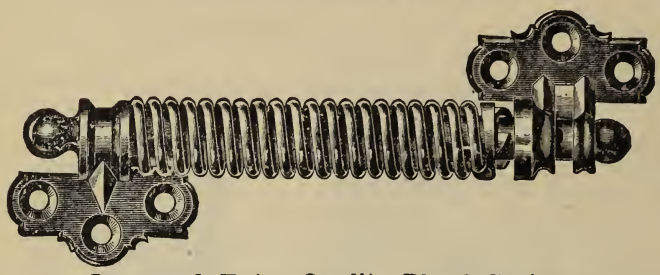
Bronze Plated, Unpolished.

No. -	032	033	034	035	036
Door, inches,	1⅛	1⅜	1¾	2	2¼
Per pair	$1.90	2.45	3.55	3.80	6.90

Old Copper Finish, Unpolished.

No. -	062	063	064	065	066
Door, inches,	1⅛	1⅜	1¾	2	2¼
Per pair	$2.40	2.90	4.40	4.65	7.65

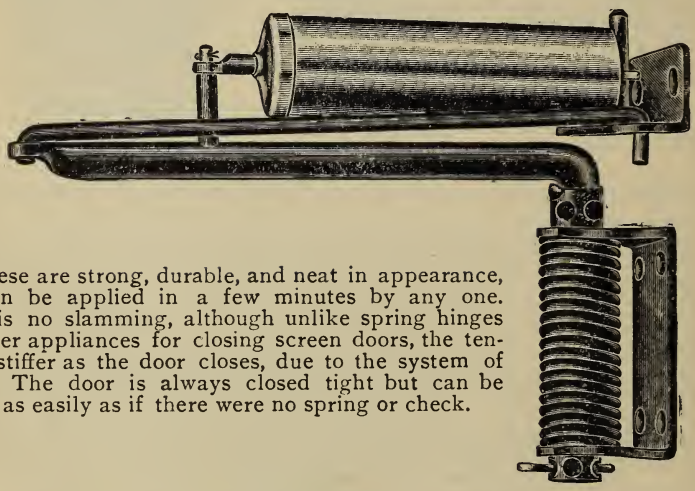
RELIANCE DOOR SPRINGS.



Japanned, Extra Quality Blued Spring.

No. 270 – 8 in., medium, - - - per dozen $2.25
No. 271½–10 in., heavy, - - - - " 3.50

BLUM DOOR SPRINGS AND CHECKS.

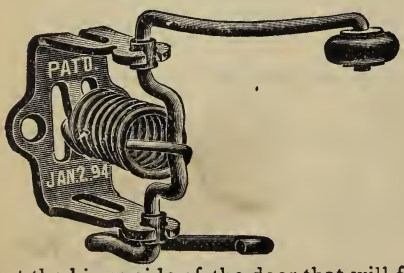


These are strong, durable, and neat in appearance, and can be applied in a few minutes by any one. There is no slamming, although unlike spring hinges and other appliances for closing screen doors, the tension is stiffer as the door closes, due to the system of levers. The door is always closed tight but can be opened as easily as if there were no spring or check.

For Right and Left Hand Screen or Light Doors.

No. 20–Japanned steel, brass cylinder, adjustable tension, - - - - - - - per dozen $10.00
No. 21–Bronzed steel, brass cylinder, adjustable tension, per dozen - - - - - - - - 12.00

AUTOMATIC DOOR CATCHES.



Are applied on the door casing at the opening side of the door and can be placed anywhere along on the casing where it is necessary to bring a pressure on the door to force it closed.

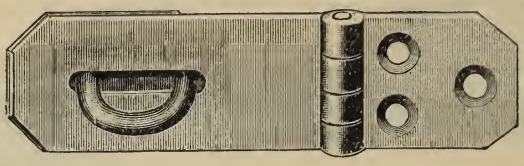
It is a well-known fact that all screen doors will warp or spring out at the upper or lower corner at the opening side, after being hung a short time, and there is no spring made strong enough that is applied at the hinge side of the door that will force the screen door closed when so warped. This catch remains open until the lower projection shown in cut is struck by the door, releasing the spring and throwing the rubber roller against the outside of door. Do not hinder the opening of door and are reversible.

No. 0–Japanned steel, rubber roller, with door plate, per dozen - - - - - - - - $2.40

Note our large assortment of Air and Liquid Door Checks, pages 380 and 381.

383

BASKET OR HINGE HASPS.



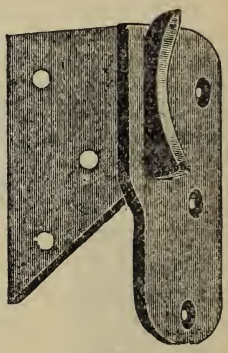
No. 359–1¾ in., polished brass, - - per dozen $1.75

384

SCHROEDER'S STORM SASH AND SCREEN HANGERS.

No. 7. Visible.

Showing hangers attached to storm sash.



No. 9. Invisible.

No. 7–Visible, adapted for full length storm sash and screens, - - - - - per dozen sets $2.00

No. 9–Invisible, adapted for full or half length storm sash and screens, - - - per dozen sets 2.00

Extra Eyes, for attaching to screens to interchange with storm sash (specify style in ordering), per dozen pairs 1.00

Very easily and quickly hung or removed either from inside or outside at any time by any person. No ladder, nails, screws or tools of any kind needed. All that is necessary to do is to hook and unhook. All storm sash, screens and awnings can be fitted or removed in a few minutes by any one. Storm sash, screens and awnings substituted for each other, spring and fall, without any change in the fittings. Wind cannot blow the sash or screen off.

STORM SASH AND SCREEN FASTENERS.

No. 10.

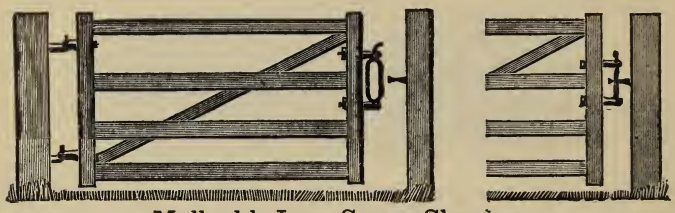
No. 10–Schroeder's, wrought steel, japanned, 10 in. long, draws the sash in closely and holds it tightly in that position, or can be released allowing the sash to be pushed out to the length of the slot, locking automatically, per dozen pairs $3.00

No. 11–Moore's, wrought steel, japanned, with screws, per dozen pairs 1.50

No. 11.

385

"UP-TO-DATE" GATE HINGES AND LATCHES.

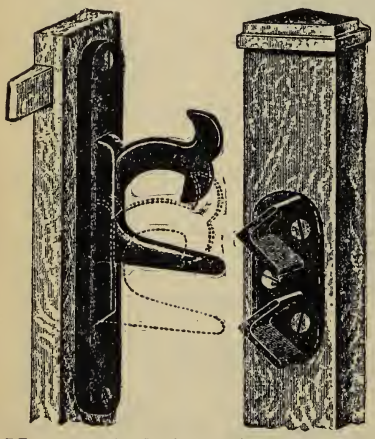


Malleable Iron, Screw Shanks.

No. 1–For lawn gates, - - - per dozen sets $12.00
No. 2–For farm gates, - - - " " 21.00

These fastenings are very simple and effective. There are no springs and the locking is automatic.

GATE LATCHES.

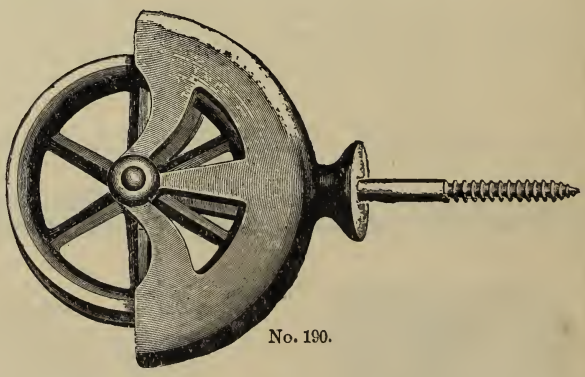


The latch is attached to a sliding carriage which adjusts itself by means of the projection shown in the illustration. As this point comes in contact with the strike, it is raised or lowered by the angle of the strike. so that any change of position due to the weather or general sag of the gate will not affect the closing of gate. Sliding the latch up and down in the frame will not interfere with its proper action. It is claimed to be absolutely hog-proof.

No. 6–"G. P." malleable iron, japanned, self adjusting, per dozen - - - - - - - - - $3.00

389

ENCASED SCREW PULLEYS.



No. 190.

No. 190–2 in., japanned, - - - per dozen $0.90
No. 190–2½ in., japanned, - - - " 1.20

ENCASED SWIVEL PULLEYS.

No. 601–2½ in., japanned, - - - per dozen $1.50
No. 602–3 in., japanned, - - - " 1.80

Change Nos. 8 and 10 Wrought Gate Latches to read Nos. 80 and 100, as we have two Nos. 10.

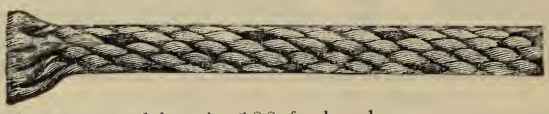
390

FRAME PULLEYS.

No. 176–2½ in., polished lacquered front, square end, polished turned wheel, heavy steel pin, per dozen $1.00

391

BRAIDED SASH CORD.



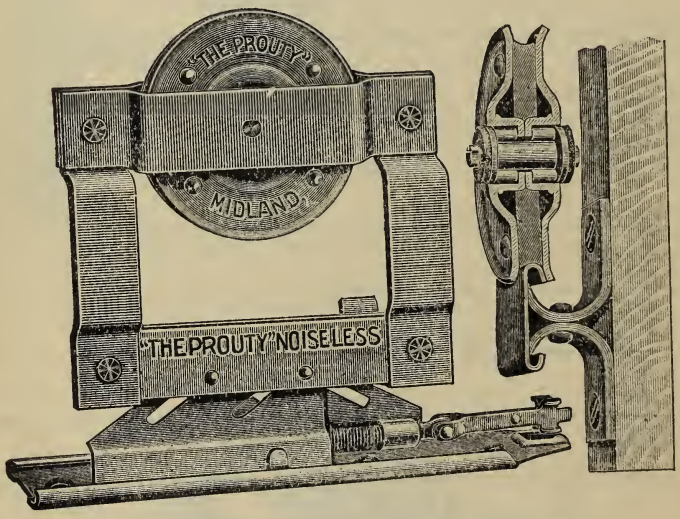
No. 7A–Samson, white, in 100 ft. hanks,	per pound	$0.60
No. 8A–Samson, white, in 100 ft. hanks,	"	.60
No.10A–Samson, white, in 100 ft. hanks,	"	.60
No. 7S–Samson, spot, in 100 ft. hanks,	"	.55
No. 8S–Samson, spot, in 100 ft. hanks,	"	.55

WATERPROOF TROLLEY CORD.

No. 10–Ajax, in coils of 1200 ft., - -	per pound	$0.60
No. 12–Ajax, in coils of 1200 ft., - -	"	.60

395

PROUTY NOISELESS PARLOR DOOR HANGERS.



All Steel, Roller Bearings, Fiber Tread.

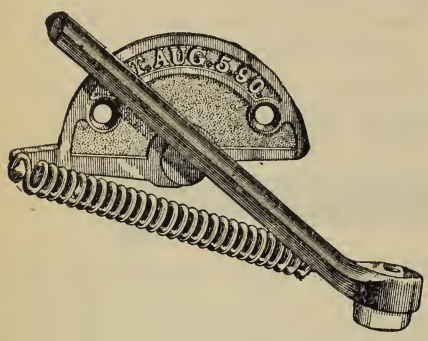
No. 200–Full set for double doors, - -	per set	$6.00
No. 210–Half set for single door, - -	"	3.00

The wheels are fitted with the double row roller bearings; all wearing parts hardened; roller cups ground out; fiber tread; extra wide "U" shaped treadway, fitting round top of rail. Packed with the screws and track in 8 ft. and 14 ft. bundles, wrapped in express paper. The adjustments are detachable from top of door instantly; can be adjusted and securely locked without screw driver or wrench; can be placed in position without mortising or cutting door in any way. The floor guides are something entirely new, consisting of a rubber-covered roller to be set on each side of the door, just back of the casing—no mortising bottom of door; no binding of the guide; no noise.

This book contains only the new goods in Hardware and Cutlery, pages 1 to 1272. We issue separate catalogues of the balance.

396

BROHARD DOOR HOLDERS.

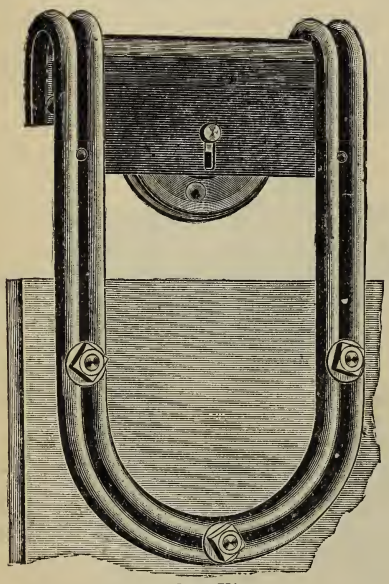


No. 1–Enameled, steel spring, rubber foot, with screws, per dozen - - - - - - - - $3.00

It is not necessary to stoop to work them—simply use your foot.

399

BARN DOOR HANGERS.



No. 9 King.

No. 7 Prouty.

Wrought Steel Covered Frame and Wheel, Double Roller Bearings, Hardened Cups and Axle.

No. 9–King, corrugated two piece frame, japanned, per dozen pairs - - - - - - - $18.00

No. 7–Prouty, corrugated one piece frame, japanned, per dozen pairs - - - - - - - 18.00

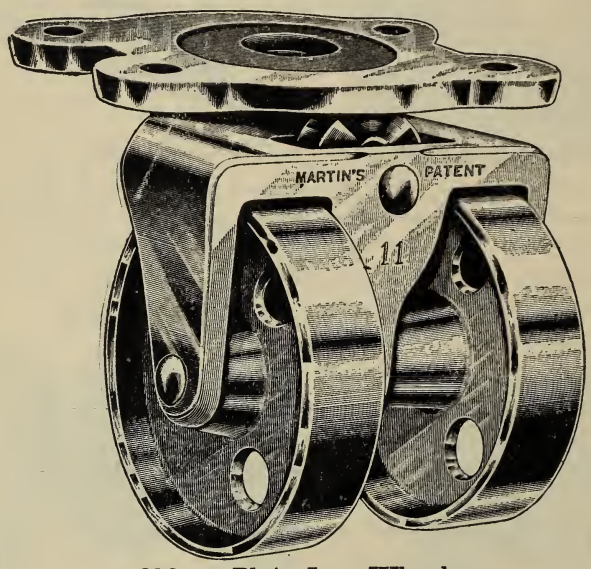
The corrugated feature of these hangers insures great strength and rigidity. The hangers are made throughout of steel, including the wheel. The drop prevents the door jumping the track or binding under any circumstances.

We shall be glad to send you, on application, catalogues on many special lines. Please note the list at back of this book and write us for prices on the goods you desire. Do you sell Sewing Machines?

MARTIN'S FURNITURE CASTERS.

No.	27	37	47	57
New list	$0.85	.90	.95	1.05
No.	28	38	48	58
New list	$0.85	.90	.95	1.05

MARTIN'S HEAVY TRUCK CASTERS.



Oblong Plate, Iron Wheels.

No. 82–2½× ¾ in. wheels, size of plate 3¼×4⅜ in., capacity 2000 lbs., - - - - per set $ 2.00
No. 102–3⅛× ¾ in. wheels, size of plate 3⅜×4½ in., capacity 2500 lbs., - - - - per set 2.50
No. 112–3⅝× ⅞ in. wheels, size of plate 3½×5½ in., height 4⅝ in., capacity 3000 lbs., - - per set 4.00
No. 122–4⅜×1⅛ in. wheels, size of plate 4¼×6⅜ in., height 5⅞ in., capacity 4000 lbs., - - per set 7.00
No. 142–4½×1¼ in. wheels, size of plate 5⅛×7⅛ in., height 6 in., capacity 5000 lbs., - - per set 12.00

PAYSON'S ANTI-FRICTION CASTERS.

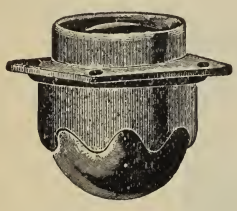
No.	182-45	182-46	182-37	182-38	183-37
New list	$0.60	.65	.60	.65	.75
No.	183-38	184-37	184-38	186-37	183-33
New list	$0.80	.95	1.00	1.25	.75
No.	183-34	184-33	184-29	184-30	186-30
New list	$0.80	.95	.95	1.00	1.35

PAYSON'S BOX OR TRUCK CASTERS.

No. 188–New list - - - - - - - - $2.75
No. 190–New list - - - - - - - - 3.75

The new lists all through this book show the many changes since Jan., 1899. Our Catalogue and Want Book will keep you posted to date.

BALL BEARING CASTERS.



Nos. 18, 19 and 20.

Nos. 15, 16 and 17.

Showing Construction.

Steel, All Parts Copper Plated and Rustless.

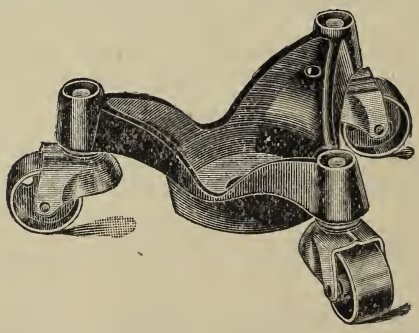
No. 18–1	in., countersunk,	per set	$0.75
No. 19–1⅛	in., countersunk,	"	.75
No. 20–1¼	in., countersunk,	"	.75
No. 15–1	in., lock stem,	"	.75
No. 16–1⅛	in., lock stem,	"	.75
No. 17–1¼	in., lock stem,	"	.75

Made in one piece from sheet steel. The weight imposed falls directly over the center of gravity. There being no lateral strain, consequently there is no possibility of breaking or getting out of order. The surface ball revolves upon a number of small balls that are automatically interchangeable upon a steel disk, and moves in any direction with the slightest pressure. A child can readily move the heaviest furniture having these casters. The larger sizes are recommended where space will permit, as they act with greater freedom.

TRUCK CASTERS.

No.	4	7	8	10	14
New list	$3.60	4.20	4.80	6.60	18.00

HARPER STOVE CASTERS.



No. 100–Improved, japanned, with 3 iron swivel wheels, per dozen sets - - - - - - - $15.00

The wheels are larger than heretofore used. The caster pins do not project above the arms. There is a screw hole through each arm so they can be fastened to any flat surface.

We carry a complete assortment of Bed, Plate, Philadelphia, Tucker's, Martin's, Payson's, and Truck Casters; see pages 400 to 405 inclusive.

406

METALLIC STITCHED WEATHER STRIPS.

The great superiority of Ajax and Alaska over the old style Metallic Weather Strips is shown in the manner in which the rubber and metal are secured. There's a certainty of their absolute union. They can be bent without danger of coming apart. Ajax and Alaska Strips are compact in size, attractive in appearance, easily attached or detached, absolutely secure, and being made of a fine quality of rubber are extremely durable. They are put up in lengths of 100 feet (one piece) in a small box, coiled so that any quantity can be pulled out and cut off without exposing the remainder. The stock is always clean and can be kept on the shelf as easily as door locks. A customer can carry all he wants in a small package and be sure of getting it home safely. See page 406 of our General Catalogue and write for samples. We also carry Wood Weather Strips.

New Handy Packages.

In addition to our usual method of packing in 100 ft. coils, we are now offering Alaska Weather Strips in boxes containing just enough for a small or large window and for doors.

No. 40–Containing 10 ft. of ½ in. Alaska Weather Strip for windows, - - per dozen boxes $3.00

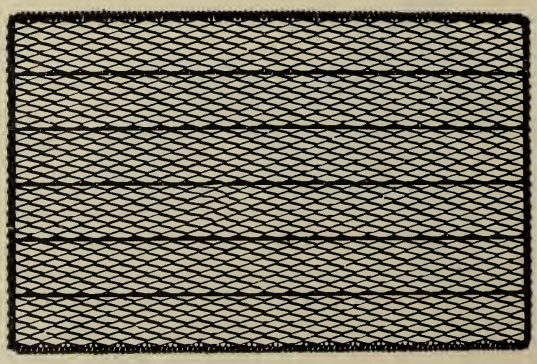
No. 50–Containing 15 ft. of ½ in. Alaska Weather Strip for windows, - - - - per dozen boxes 4.00

No. 65–Containing 17 ft. of ⅝ in. and 3 ft. of ¾ in. Alaska Weather Strip for doors (the short strip for bottom of door), - - - per dozen boxes 5.70

These numbers are very attractively put up in boxes 8x8x¾ inches in size, complete with tacks and directions for applying.

407

NATIONAL WIRE DOOR MATS.



Rigid Frame, Galvanized Steel Wire.

No.	22	23	24	25	26	27
Inches,	16x24	18x30	22x36	26x48	30x48	36x48
Each	$1.50	2.00	3.00	4.50	5.25	6.50

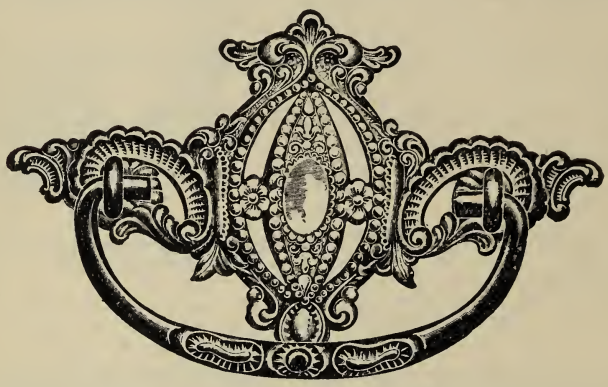
Our Ajax and Alaska Weather Strips should be in every hardware store. There is nothing so good and convenient.

410

DRAWER PULLS.

See illustrations in catalogue.

No. N884 –1¼ in., nickel plated, otherwise same as No. 884, - - - - - - - per dozen $0.90
No. N069 –1¼ in., nickel plated, otherwise same as No. 069, - - - - - - - per dozen .65
No. N1129–4 in., nickel plated, otherwise same as No. 1129 (see page 412), - - per dozen 1.10



No. 1961–4½ in., polished, brass plate, brass plated handle, - - - - - - - per dozen $1.60
No. 1961–4½ in., oxidized, brass plate, brass plated handle, - - - - - - - per dozen 1.75

DRAWER ESCUTCHEONS.

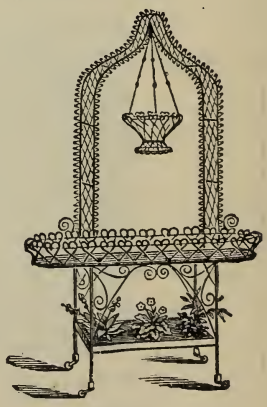
No. N417–Nickel plated, otherwise same as No. 417, per dozen - - - - - - - - $0.35
No. N1174–Nickel plated, otherwise same as No. 1174, per dozen - - - - - - - - .35

418

WIRE FLOWER POT STANDS.

No. 439.

No. 440.



No. 441½.

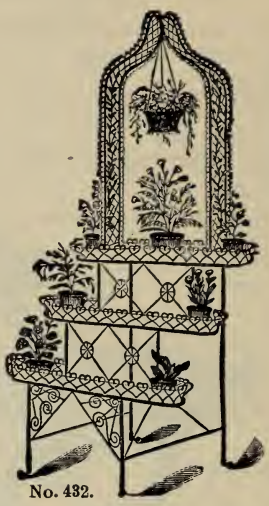
Painted Green, Ornamented in Gold.

No. 439 –Single stand, height 16 in., diameter 14 in., each - - - - - - - - - - $2.00
No. 440 –Single stand, height 20 in., shelf 27x9½ in., each - - - - - - - - - - 3.00
No. 441½–Stand, with arch, basket, and water tight pan at base for earth, moss, or flowers, height 5 ft., top shelf 32x10 in, - - - - - - - each 5.00
No. 440½–Same as 441½, without pan for water, " 4.00

418—Continued.

WIRE FLOWER POT STANDS.

No. 443.



No. 432.

Painted Green, Ornamented in Gold.

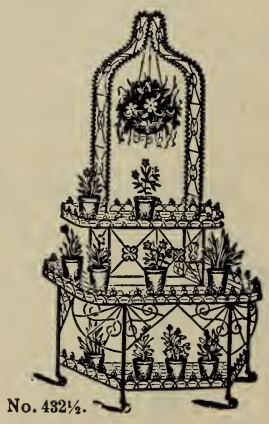
No. 443 –Two straight shelves, arch and basket, height 5 ft. 8 in., length 33 in., depth 18 in., - - each $5.50

No. 443½–Same as No. 443, without arch and basket, each - - - - - - - - - - 4.00

No. 432 –Three straight shelves, arch and basket, height 6 ft. 6 in., length 3 ft. 3 in., depth 30 in., each 8.00

No. 434 –Same as No. 432, without arch and basket, " 6.50

No. 392½.



No. 432½.

Painted Green, Ornamented in Gold.

No. 392½–Semi-circular, with arch and basket, height 5 ft. 8 in., width 3 ft. 6 in., depth 28 in., - each $ 7.00

No. 435½–Same as No. 392½, without arch and basket, each - - - - - - - - - - 5.50

No. 392 –Semi-circular, with arch and basket, height 6 ft. 6 in., width 4 ft., depth 32 in., - - each 8.00

No. 435 –Same as No. 392, without arch and basket, each - - - - - - - - - - 6.50

No. 432½–With arch and basket, height 6 ft. 6 in., width 42 in., depth 24 in., - - - each 9.50

No. 395 –Same as No. 432½, without arch and basket, each - - - - - - - - - - 8.00

No. 393 –Pyramid, with arch and basket, height 6 ft., 6 in., width 4 ft., depth 22 in., - - - each 10.00

No. 393½–Same as No. 393, without arch or basket, each - - - - - - - - - - 8.50

420

Change Nos. 70 and 80 Gem Hat and Coat Hooks to read Nos. 070 and 080.

424

WIRE CEILING HOOKS.

No. 4–Coppered, otherwise same as No. 6, - per gross $3.40

425

HARNESS HOOKS.

No. 1084–Japanned, extra heavy, 10½ in. long, same pattern as No. 1080, - - - - per dozen $3.00

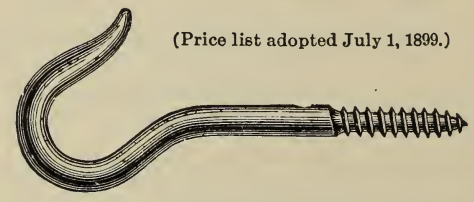
429

Change description on Hammock Hooks Nos. 98, 100, 94, and 96 to read ⅜ inch.

430

BRIGHT WIRE SCREW HOOKS.

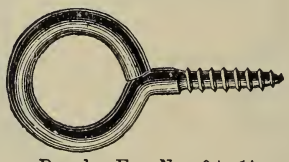
(Price list adopted July 1, 1899.)



No.	-	-	0	1	2	3	4	5	6
New list		-	$10.50	9.00	7.50	6.45	5.25	4.50	3.75
No.	-	7	8	9	10	11	12	13	14
New list		$2.55	2.10	1.95	1.80	1.65	1.50	1.35	1.35

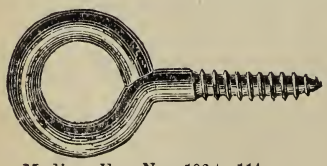
431

BRIGHT WIRE SCREW EYES.



Regular Eye, Nos. 0 to 14.

No.	-	0	1	2	3	4	5	6	7
New list		$7.50	6.90	5.40	4.20	3.30	2.85	2.25	1.95
No.	-	-	8	9	10	11	12	13	14
New list		-	$1.65	1.50	1.35	1.20	1.05	1.00	1.00



Medium Eye, Nos. 106 to 114.

Small Eye, Nos. 204 to 214.

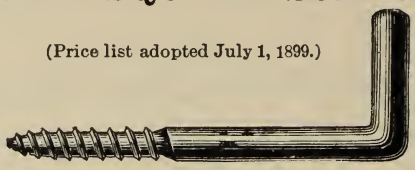
No.	-	-	106	107	108	109	110
New list	-	-	$1.95	1.80	1.50	1.35	1.20
No.	-	-	-	-	111	112	113	114
New list	-	-	-	-	$1.05	.90	.90	.90
No.	-	204	205	206	207	208	209
New list		$2.70	2.25	1.65	1.50	1.35	1.20
No.	-	-	210	211	212	213	214
New list	-	-	$1.05	.90	.80	.80	.80

Consult All These PAGES in No. 6 Catalogue

434

BRIGHT WIRE SQUARE SCREW HOOKS.

(Price list adopted July 1, 1899.)



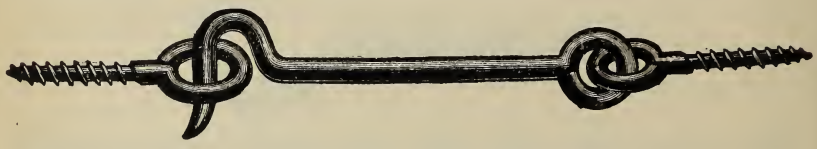
No.	106	107	108	109	110	111	112
New list	$3.75	2.55	2.10	1.95	1.80	1.65	1.50

BRIGHT WIRE CORNICE HOOKS AND EYES.

Inches,	3½	4	4½	5	6	8
New list	$8.70	9.30	9.75	11.40	12.60	15.75

433

BRIGHT WIRE GATE HOOKS AND EYES.



Inches,	1½	2	2½	3	3½	4	4½	5	6
New list	$4.50	5.10	6.00	6.90	7.80	9.00	10.50	11.40	14.25

435

POLISHED IRON HOOKS AND EYES.

Inches,	1½	2	2½	3
New list	$1.50	2.00	2.75	3.75

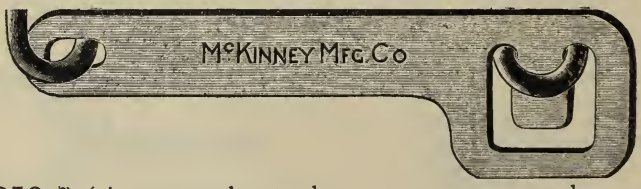
436

HASPS AND STAPLES.

8 in., extra heavy, - - - - - new list $1.70
10 in., extra heavy, - - - - - " 2.30

436

PERFECT HASPS AND STAPLES.



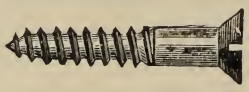
No. 850–7¼ in., wrought steel, - - per dozen $2.75

438

SELECTING HOOKS.

No. 12–Tinned steel hook, riveted beech handle, with ferrule, length 13 in., - - - per dozen $3.00

FLAT HEAD BRIGHT SCREWS.



Revised Price List Adopted January 1, 1900. Price per Gross.

No.	¼ Inch.	⅜ Inch.	½ Inch.	⅝ Inch.	¾ Inch.	⅞ Inch.	1 Inch.	1¼ Inch.	1½ Inch.	1¾ Inch.
0	$0.63	$0.63	.....	.....	.....	.....	.....	.....	.....	.....
1	.63	.63	$0.63	$0.63	.....	.....	.....	.....	.....	.....
2	.63	.63	.63	.63	$0.63	$0.65	.....	.....	.....	.....
3	.63	.63	.63	.63	.64	.67	$0.73	$0.80	$0.90	.....
4	.63	.63	.63	.63	.65	.70	.76	.83	.95	.....
5	.....	.63	.64	.67	.70	.75	.80	.91	1.00	$1.20
6	.....	.64	.66	.72	.77	.82	.87	.98	1.05	1.25
7	.....	.71	.76	.78	.82	.87	.93	1.05	1.10	1.33
8	.....	.80	.80	.85	.88	.92	.98	1.10	1.20	1.40
9	.....	.84	.84	.88	.92	.95	1.05	1.15	1.25	1.45
10	.....	.....	.87	.91	.97	1.05	1.15	1.20	1.30	1.50
11	.....	.....	.92	.95	1.05	1.10	1.20	1.30	1.40	1.60
12	.....	.....	1.00	1.00	1.10	1.15	1.25	1.40	1.55	1.70
13	.....	.....	.....	1.05	1.15	1.25	1.40	1.55	1.70	1.85
14	.....	.....	.....	1.15	1.25	1.35	1.60	1.75	1.90	2.05
15	.....	.....	.....	.....	1.40	1.60	1.85	2.00	2.20	2.35
16	.....	.....	.....	.....	1.65	1.85	2.10	2.30	2.45	2.65
17	.....	.....	.....	.....	.....	.....	2.30	2.55	2.75	3.00
18	.....	.....	.....	.....	.....	.....	2.65	2.80	3.15	3.40
20	.....	.....	.....	.....	.....	.....	3.15	3.35	3.50	4.00
22	.....	.....	.....	.....	.....	.....	.....	4.00	4.20	4.70
24	.....	.....	.....	.....	.....	.....	.....	4.75	4.95	5.25

No.	2 Inch.	2¼ Inch.	2½ Inch.	2¾ Inch.	3 Inch.	3½ Inch.	4 Inch.	4½ Inch.	5 Inch.	6 Inch.
5	$1.30	$1.45	$1.75	.....	.....	.....	.....	.....	.....	.....
6	1.35	1.50	1.80	$2.20	$2.60	.....	.....	.....	.....	.....
7	1.40	1.55	1.85	2.25	2.65	.....	.....	.....	.....	.....
8	1.50	1.60	1.90	2.30	2.70	$ 3.50	$ 4.40	.....	.....	.....
9	1.55	1.65	2.00	2.35	2.75	3.60	4.50	.....	.....	.....
10	1.60	1.75	2.10	2.40	2.80	3.70	4.60	.....	.....	.....
11	1.70	1.85	2.15	2.45	2.85	3.80	4.70	.....	.....	.....
12	1.80	2.00	2.25	2.55	2.90	3.95	4.80	$ 6.10	$ 7.10	$ 8.70
13	2.05	2.20	2.40	2.65	3.00	4.05	4.90	6.20	7.30	9.00
14	2.35	2.45	2.60	2.85	3.15	4.15	5.00	6.35	7.60	9.30
15	2.65	2.85	3.05	3.25	3.40	4.35	5.20	6.65	8.00	9.90
16	2.95	3.25	3.40	3.65	3.85	4.60	5.35	6.90	8.40	10.60
17	3.30	3.55	3.75	4.05	4.40	4.95	6.05	7.25	8.80	11.25
18	3.85	4.10	4.35	4.75	5.10	5.75	6.75	7.85	9.40	12.65
20	4.40	4.85	5.20	5.70	6.15	6.80	7.85	8.70	10.10	13.80
22	4.80	5.25	5.85	6.60	6.85	7.60	8.75	10.15	11.70	15.00
24	5.50	5.75	6.50	7.40	7.70	8.75	10.05	11.65	13.25	16.20
26	.....	.....	.....	.....	9.40	10.60	12.10	13.80	15.75	20.00
28	.....	.....	.....	.....	.....	.....	14.10	15.95	17.80	22.55
30	.....	.....	.....	.....	.....	.....	16.25	18.10	20.00	25.15

Round Head Blued and Flat Head Japanned Screws take above list.

The hardware dealer who does not sell Sewing Machines is missing an opportunity to start the sale of a line which will grow with each year.

IRON MACHINE SCREWS.

FLAT OR ROUND HEAD. LIST PER GROSS.

No.	2	3	4	5	6	7	8	9	10	12	14	No.
Thr'ds to in.	56	48	32, 36 or 40		30 or 32			24, 30 or 32		20 or 24		Th'd to in.
3/16	$0.25	$0.25	$0.25	$0.29	$0.29	$0.35	$0.35	$0.43	$0.43	.....	.....	3/16
1/4	.25	.25	.25	.29	.29	.35	.35	.43	.43	$0.55	$0.68	1/4
5/16	.27	.27	.27	.31	.31	.38	.38	.46	.46	.59	.74	5/16
3/8	.27	.27	.27	.31	.31	.38	.38	.46	.46	.59	.74	3/8
7/16	.29	.29	.29	.33	.33	.41	.41	.49	.49	.59	.74	7/16
1/2	.29	.29	.29	.33	.33	.41	.41	.49	.49	.59	.74	1/2
9/16	.33	.33	.33	.36	.36	.46	.46	.54	.54	.66	.81	9/16
5/8	.33	.33	.33	.36	.36	.46	.46	.54	.54	.66	.81	5/8
3/4	.37	.37	.37	.42	.42	.52	.52	.63	.63	.74	.88	3/4
7/8	.....	.48	.48	.48	.48	.60	.60	.72	.72	.85	1.00	7/8
1	.....	.....	.55	.55	.55	.70	.70	.85	.85	.97	1.15	1
1 1/8	.....	.....	.75	.75	.75	.85	.85	1.05	1.05	1.25	1.45	1 1/8
1 1/4	.....	.....	.75	.75	.75	.85	.85	1.05	1.05	1.25	1.45	1 1/4
1 3/8	.....	.....	1.00	1.00	1.00	1.15	1.15	1 35	1.35	1.60	1.80	1 3/8
1 1/2	.....	.....	1.00	1.00	1.00	1.15	1.15	1.35	1.35	1.60	1.80	1 1/2
1 3/4	.....	.....	.....	.....	1.25	1.35	1.35	1.70	1.70	1.80	2.05	1 3/4
2	.....	.....	.....	.....	1.50	1.65	1.65	2.00	2.00	2.10	2.30	2
2 1/4	.....	.....	.....	.....	.....	.....	2.00	2.30	2.30	2.50	2.75	2 1/4
2 1/2	.....	.....	.....	.....	.....	.....	2.35	2.75	2.75	3.00	3.25	2 1/2
2 3/4	.....	.....	.....	.....	.....	.....	2.75	3.25	3.25	3.40	3.65	2 3/4
3	.....	.....	.....	.....	.....	....	3.25	3.75	3.75	3.90	4.25	3
3 1/4	.....	.....	.....	.....	.....	.....	.....	.....	4.80	5.00	5.25	3 1/4
3 1/2	.....	.....	.....	.....	.....	.....	.....	.....	5.50	5.75	6.05	3 1/2
3 3/4	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.40	6.75	3 3/4
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.00	7.50	4
4 1/4	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.75	8.25	4 1/4
4 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.00	4 1/2
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.25	5

No.	16	18	20	22	24	26	28	30	No.
Threads to inch.	16 18 or 20	16 or 18			14 or 16				Threads to inch.
5/16	$ 0.95	.....	.....	.....	.....	.....	.....	.....	5/16
3/8	.95	$ 1.05	$ 1.20	$ 1.40	$ 1.65	.....	.....	.....	3/8
7/16	.95	1.10	1.25	1.45	1 70	.....	.....	.....	7/16
1/2	.95	1.10	1.25	1.45	1.70	.....	.....	.....	1/2
9/16	1.00	1.15	1.35	1.65	1.90	.....	.....	.....	9/16
5/8	1.00	1.15	1.35	1.65	1.90	$ 2.35	.....	.....	5/8
3/4	1.10	1.30	1.55	1.75	2.00	2.45	$ 3.20	$ 4.00	3/4
7/8	1.20	1.40	1.65	1.90	2.20	2.70	3.30	4.25	7/8
1	1.35	1.55	1.80	2.10	2.55	3.10	3.75	4.50	1
1 1/8	1.65	1.85	2.10	2.50	3.00	3.60	4.35	5.25	1 1/8
1 1/4	1.65	1.85	2.10	2.50	3.00	3.60	4.35	5.25	1 1/4
1 3/8	2.00	2.20	2.50	3.00	3.60	4.30	5.10	6.00	1 3/8
1 1/2	2.00	2.20	2.50	3.00	3.60	4.30	5.10	6.00	1 1/2
1 3/4	2.40	2.55	2.90	3.45	4.10	4.85	5.70	6.65	1 3/4
2	2.75	2.90	3.35	3.95	4.65	5.45	6.35	7.35	2
2 1/4	3.10	3.25	3.70	4.35	5.00	5.85	6.90	8.00	2 1/4
2 1/2	3.45	3.65	4.15	4.90	5.75	6.70	7.75	8.90	2 1/2
2 3/4	3.85	4.15	4.75	5.55	6.45	7.45	8.60	9.85	2 3/4
3	4.65	5.15	5.75	6.50	7.45	8.50	9.70	11.00	3
3 1/4	6.00	6.50	7.00	7.90	8.80	10.00	11.50	13.00	3 1/4
3 1/2	6.80	7.50	8.25	9.00	10.10	11.70	13.20	15.00	3 1/2
3 3/4	7.55	8.40	9.25	10.75	12 55	13.25	14.70	17.50	3 3/4
4	8.25	9.60	10.25	11.50	13.50	14.75	16.50	20.50	4
4 1/4	9.20	10.60	11.75	12.75	14.75	16.75	18.50	24.00	4 1/4
4 1/2	10.00	11.60	12.75	14.00	16.00	18.00	21.50	27.00	4 1/2
5	11.60	13.25	15.00	17.00	20.00	22.50	25.00	30.00	5
6	16.00	18.00	20.00	22.50	25.00	28.00	32.00	37.50	6

In ordering be careful to specify iron or brass, flat or round head, length, number, and thread.

One gross in a box.

443—Continued.

BRASS MACHINE SCREWS.

FLAT OR ROUND HEAD. LIST PER GROSS.

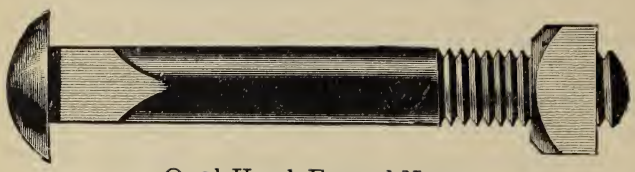
No.	2	3	4	5	6	7	8	9	10	12	14	No.
Thr'ds to in.	56	48	32, 36 or 40		30 or 32			24, 30 or 32		20 or 24		Th'd to in.
3/16	$0.32	.32	.32	.40	.40	.58	.58	.86	.86	.....	.....	3/16
1/4	.32	.32	.32	.40	.40	.58	.58	.86	.86	.90	1.15	1/4
5/16	.35	.35	.35	.43	.43	.62	.62	.86	.86	1.00	1.55	5/16
3/8	.35	.35	.35	.43	.43	.62	.62	.86	.86	1.00	1.55	3/8
7/16	.39	.39	.39	.48	.48	.68	.68	.95	.95	1.15	1.70	7/16
1/2	.39	.39	.39	.48	.48	.68	.68	.95	.95	1.15	1.70	1/2
9/16	.48	.48	.48	.57	.57	.77	.77	1.05	1.05	1.30	1.90	9/16
5/8	.48	.48	.48	.57	.57	.77	.77	1.05	1.05	1.30	1.90	5/8
3/4	.60	.60	.60	.70	.70	.90	.90	1.15	1.15	1.50	2.10	3/4
7/8	.....	.....	.72	.80	.80	1.05	1.05	1.35	1.35	1.80	2.30	7/8
1	.....	.....	.80	.90	.90	1.20	1.20	1.55	1.55	2.10	2.60	1
1 1/8	.....	.....	1.00	1.20	1.20	1.50	1.50	1.90	1.90	2.55	3.10	1 1/8
1 1/4	.....	.....	1.00	1.20	1.20	1.50	1.50	1.90	1.90	2.55	3.10	1 1/4
1 3/8	.....	.....	1.50	1.70	1.90	2.10	2.10	2.50	2.50	3.00	3.60	1 3/8
1 1/2	.....	.....	1.50	1.70	1.90	2.10	2.10	2.50	2.50	3.00	3.60	1 1/2
1 3/4	.....	.....	.....	.....	2.50	2.70	2.70	3.10	3.10	3.50	4.15	1 3/4
2	.....	.....	.....	.....	3.30	3.50	3.70	4.00	4.00	4.40	4.90	2
2 1/4	.....	.....	.....	.....	.....	.....	4.50	5.00	5.00	5.50	6.00	2 1/4
2 1/2	.....	.....	.....	.....	.....	.....	6.00	6.50	6.50	7.00	7.50	2 1/2
2 3/4	.....	.....	.....	.....	.....	.....	6.50	7.00	7.50	8.00	9.00	2 3/4
3	.....	.....	.....	.....	.....	.....	7.50	8.00	8.50	9.00	10.00	3
3 1/4	.....	.....	.....	.....	.....	.....	.....	.....	12.50	13.00	14.00	3 1/4
3 1/2	.....	.....	.....	.....	.....	.....	.....	.....	14.00	15.00	16.75	3 1/2
3 3/4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3 3/4
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	20.50	21.45	4
4 1/4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4 1/4
4 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27.90	4 1/2
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34.50	5

No.	16	18	20	22	24	26	28	30	No.
Threads to inch.	16 18 or 20	16 or 18			14 or 16				Threads to inch.
1/4	$ 1.55	.....	.....	.....	.....	.....	.....	.....	1/4
5/16	2.00	.....	.....	.....	.....	.....	.....	.....	5/16
3/8	2.00	2.55	3.00	3.60	.....	.....	.....	.....	3/8
7/16	2.10	3.00	3.60	4.60	.....	.....	.....	.....	7/16
1/2	2.10	3.00	3.60	4.60	6 00	.....	.....	.....	1/2
9/16	2.35	3.25	3.90	4.90	6.30	.....	.....	.....	9/16
5/8	2.35	3.25	3.90	4.90	6.30	.....	.....	.....	5/8
3/4	2.60	3.50	4.30	5.40	6.70	8.10	.....	.....	3/4
7/8	2.90	3.75	4.70	5.95	7.40	9.00	11.25	.....	7/8
1	3.20	4.00	5.20	6.70	8.50	10.60	13.00	15.75	1
1 1/8	3.70	4.50	6.00	7.75	9.90	12.45	15.40	18.75	1 1/8
1 1/4	3.70	4.50	6.00	7.75	9.90	12.45	15.40	18.75	1 1/4
1 3/8	4.30	5.00	6.80	8.90	11.55	14.70	18.35	22.50	1 3/8
1 1/2	4.30	5.00	6.80	8.90	11.55	14.70	18.35	22.50	1 1/2
1 3/4	5.00	5.50	7.50	9.85	12.70	16.05	20.40	24.25	1 3/4
2	5.75	6.50	8.25	10.60	13.55	17.10	21.80	26.00	2
2 1/4	6.65	7.50	9.25	11.80	14.95	18.70	23.05	28.00	2 1/4
2 1/2	8.00	9.00	10.50	12.50	15.50	19.80	25.35	30.50	2 1/2
2 3/4	10.00	11.00	12.00	14.00	17.00	21.80	27.50	33 00	2 3/4
3	11.00	12.50	14.00	16.00	19.00	24.10	29.70	36.00	3
3 1/4	15.25	17.50	19.80	21.00	22 50	28.00	33.75	39.50	3 1/4
3 1/2	18.00	19.65	22.15	23.75	25.50	31.40	37.50	42.75	3 1/2
3 3/4	.....	.....	.....	.....	.....	.....	.....	.....	3 3/4
4	23.90	26.70	28.50	30.00	32.00	38.40	44.25	49.50	4
4 1/4	.....	.....	.....	.....	.....	.....	.....	.....	4 1/4
4 1/2	30.40	33.00	35.00	37.50	39.50	45.75	50.00	57.50	4 1/2
5	36.10	38.75	41.75	44.75	47.50	53.00	59.00	65.00	5
6	47.20	51.50	55.25	59.50	63.00	69.00	75.00	83.00	6

In ordering be careful to specify iron or brass, flat or round head, length, number, and thread.

One gross in a box.

CARRIAGE BOLTS.

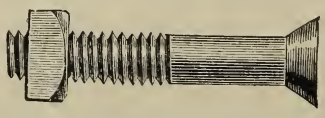


Oval Head, Forged Nuts.

Revised Price List Adopted February 14, 1895. **Price per 100.**

Inches.	3/16 & 1/4	5/16	3/8	7/16	1/2	5/8
3/4	$1.00	.....	.....	.....	.....	.....
1	1.00	$1.20	$1.50	.....	.....	.....
1 1/4	1.00	1.20	1.50	.....	.....	.....
1 1/2	1.00	1.20	1.50	.....	$3.00	.....
1 3/4	1.04	1.25	1.50	.....	.....	.....
2	1.08	1.30	1.50	$2.20	3.00	$5.00
2 1/4	1.12	1.35	1.57	.....	.....	.....
2 1/2	1.16	1.40	1.64	2.36	3.00	5.00
2 3/4	1.20	1.45	1.71	.....	.....	.....
3	1.24	1.50	1.78	2.52	3.00	5.00
3 1/4	1.28	1.55	1.85	.....	.....	.....
3 1/2	1.32	1.60	1.92	2.68	3.20	5.30
3 3/4	1.36	1.65	1.99	.....	.....	.....
4	1.40	1.70	2.06	2.84	3.40	5.60
4 1/4	1.44	1.75	2.13	.....	.....	.....
4 1/2	1.48	1.80	2.20	3.00	3.60	5.90
4 3/4	1.52	1.85	2.27	.....	.....	.....
5	1.56	1.90	2.34	3.16	3.80	6.20
5 1/2	1.64	2.00	2.48	3.32	4.00	6.50
6	1.72	2.10	2.62	3.48	4.20	6.80
6 1/2	.....	2.20	2.76	3.64	4.40	7.10
7	.....	2.30	2.90	3.80	4.60	7.40
7 1/2	.....	2.40	3.04	3.96	4.80	.....
8	.....	2.50	3.18	4.12	5.00	8.00
8 1/2	.....	2.60	3.32	4.28	5.20	.....
9	.....	2.70	3.46	4.44	5.40	8.60
9 1/2	.....	.....	3.60	4.60	5.60	.....
10	.....	.....	3.74	4.76	5.80	9.20
10 1/2	.....	.....	4.02	.....	6.20	.....
11	.....	.....	4.02	5.08	6.20	9.80
12	.....	.....	4.30	5.40	6.60	10.40
13	.....	.....	.....	.....	7.00	11.00
14	.....	.....	.....	.....	7.40	11.60
15	.....	.....	.....	.....	7.80	12.20
16	.....	.....	.....	.....	8.20	12.80
18	.....	.....	.....	.....	9.00	14.00
20	.....	.....	.....	.....	9.80	15.20
24	.....	.....	.....	.....	.....	17.60

TIRE BOLTS.



Revised Price List Adopted December 28, 1899.

3-16 Inch.

Inches,	-	-	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2
List -	-	-	$0.60	.60	.65	.70	.75	.80

1-4 Inch.

Inches,	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/2
List -	$0.95	.95	1 00	1.05	1.10	1.15	1.20	1.25	1.35

5-16 Inch.

Inches,	-	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/2
List	-	$1.40	1.40	1.47	1.54	1.61	1.68	1.75	1.89

STOVE BOLTS.

Flat and Round Head.

Revised Price List Adopted December 28, 1899.

3-16 inch, Flat.

Inches,	- - -	½	⅝	¾	⅞	1	1¼
Per 100	- - -	$0.75	.75	.75	.80	.80	.85
Inches,	- - - -		1½	1¾	2	2¼	2½
Per 100	- - - -		$0.90	.95	1.00	1.05	1.10

1-4 inch, Flat.

Inches,	- - - - -	½	¾	1	1¼	1½
Per 100	- - - -	$0.90	.90	.95	1.00	1.05
Inches,	- - - -	1¾	2	2¼	2½	3
Per 100	- - - -	$1.10	1.15	1.20	1.25	1.35

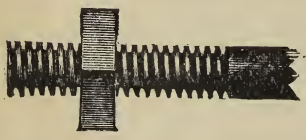
3-16 inch, Round.

Inches,	- - -	½	⅝	¾	⅞	1	1¼
Per 100	- - -	$0.85	.85	.85	.90	.90	.95
Inches,	- - -	1½	1¾	2	2¼	2½	3
Per 100	- - -	$1.00	1.05	1.10	1.15	1.20	1.30

1-4 inch, Round.

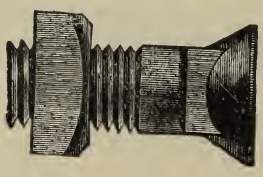
Inches,	- -	½	¾	1	1¼	1½	1¾	2
Per 100	- -	$1.00	1.00	1.05	1.10	1.15	1.20	1.25

FLAT HEAD STOVE RODS.



¼ in. length 6, 8, 10, 12, 14, 16, 18, 20, 22 and 24 in., per pound - - - - - - - - - $0.20

PLOW BOLTS.



No. 1, 3-8 inch, Key Head.

Inches,	- -	1	1¼	1½	1¾	2	2¼	2½
Per 100	- -	$2.00	2.00	2.10	2.20	2.30	2.40	2.50

No. 3, 3-8 inch, Square Shoulder.

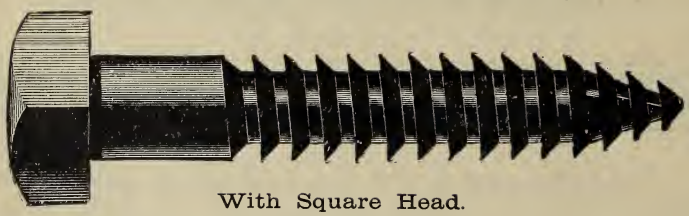
Inches,	- -	1	1¼	1½	1¾	2	2¼	2½
Per 100	- -	$2.00	2.00	2.10	2.20	2.30	2.40	2.50

MACHINE BOLTS.

Revised Price List Adopted October 1, 1899. Price per 100.

Inches.	1-4	5-16	3-8	7-16	1-2	5-8	3-4
1	$1.70	$2.00	$2.40	.....	.....	.....	.....
1¼	1.70	.....	2.40	.....	.....	.....	.....
1½	1.70	2.00	2.40	$2.80	$ 3.60	.....	.....
2	1.78	2.12	2.56	3.00	3.86	$ 5.58	.....
2½	1.86	2.24	2.72	3.20	4.12	5.96	.....
3	1.94	2.36	2.88	3.40	4.38	6.34	$ 8.70
3½	2.02	2.48	3.04	3.60	4.64	6.72	.....
4	2.10	2.60	3.20	3.80	4.90	7.10	9.70
4½	.....	2.72	3.36	4.00	5.16	7.48	.....
5	.....	2.84	3.52	4.20	5.42	7.86	10.70
5½	.....	.....	3.68	4.40	5.68	8.24	.....
6	.....	.....	3.84	4.60	5.94	8.62	11.70
6½	.....	.....	.....	4.80	6.20	.....	.....
7	.....	.....	.....	5.00	6.46	9.38	12.70
7½	.....	.....	.....	.....	6.72	.....	.....
8	.....	.....	.....	.....	6.98	10.14	13.70
9	.....	.....	.....	.....	7.50	10.90	.....
10	.....	.....	.....	.....	8.02	11.66	15.70
11	.....	.....	.....	.....	8.54	12.42	.....
12	.....	.....	.....	.....	9.06	13.18	17.70
14	.....	.....	.....	.....	10.10	14.70	19.70
16	.....	.....	.....	.....	11.14	.....	21.70
18	.....	.....	.....	.....	.....	.....	23.70

COACH OR LAG SCREWS.

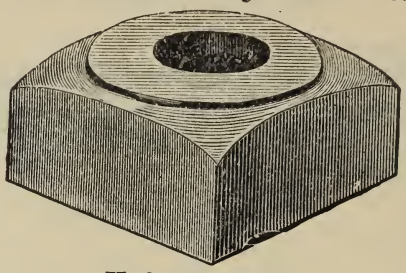


With Square Head.

Revised Price List Adopted October 1, 1899. Price per 100.

Inches.	1-4	5-16	3-8	1-2	9-16 & 5-8
1½	$2.25	$2.25	$2.70	.....	.....
2	2.45	2.45	2.96	$4.11	.....
2½	2.65	2.65	3.22	4.47	.....
3	2.85	2.85	3.48	4.83	$ 6.00
3½	.....	3.05	3.74	5.19	6.50
4	3.25	3.25	4.00	5.55	7.00
4½	.....	3.45	4.26	5.91	7.50
5	.....	3.65	4.52	6.27	8.00
5½	.....	.....	4.78	6.63	.....
6	.....	.....	5.04	6.99	9.00
6½	.....	.....	.....	7.35	.....
7	.....	.....	.....	7.71	10.00
8	.....	.....	.....	8.43	11.00
9	.....	.....	.....	9.15	12.00
10	.....	.....	.....	9.87	13.00

HOT PRESSED SQUARE NUTS.



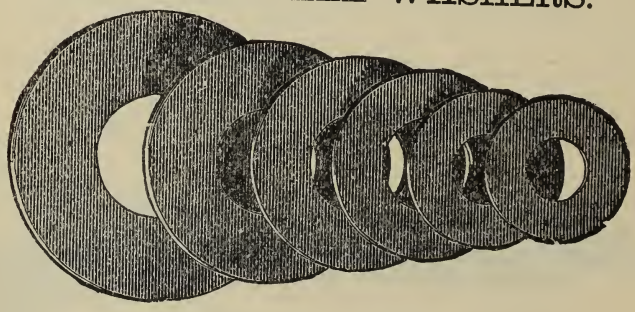
U. S. Standard.

Dimensions.				Blank.		Tapped.
Bolt. Inches.	Hole. Inches.	Diameter. Inches.	Thickness. Inches.	In Bulk. Per Lb.	5 Lb. Boxes. Per Lb.	5 Lb. Boxes. Per Lb.
$\frac{1}{4}$	$\frac{3}{16}$ S	$\frac{1}{2}$	$\frac{1}{4}$	$0.13	$0.14	$0.16
$\frac{5}{16}$	$\frac{1}{4}$ S	$\frac{19}{32}$	$\frac{5}{16}$	.12	.13	.14½
$\frac{3}{8}$	$\frac{19}{64}$ S	$\frac{11}{16}$	$\frac{3}{8}$	.10½	.11½	.12$\frac{6}{10}$
$\frac{7}{16}$	$\frac{11}{32}$	$\frac{25}{32}$	$\frac{7}{16}$	.10	.11	.11$\frac{9}{10}$
$\frac{1}{2}$	$\frac{13}{32}$ S	$\frac{7}{8}$	$\frac{1}{2}$	.09	.10	.10$\frac{7}{10}$
$\frac{9}{16}$	$\frac{29}{64}$	$\frac{31}{32}$	$\frac{9}{16}$	.09	.10	.10$\frac{5}{10}$
$\frac{5}{8}$	$\frac{1}{2}$ F	1$\frac{1}{16}$	$\frac{5}{8}$	.08$\frac{7}{10}$	.09$\frac{7}{10}$	.10$\frac{2}{10}$
$\frac{3}{4}$	$\frac{5}{8}$ S	1$\frac{1}{4}$	$\frac{3}{4}$	.08½	.09½	.09$\frac{9}{10}$
$\frac{7}{8}$	$\frac{47}{64}$ S	1$\frac{7}{16}$	$\frac{7}{8}$	.08$\frac{4}{10}$	.09$\frac{4}{10}$	.....
1	$\frac{27}{32}$ S	1$\frac{5}{8}$	1	.08$\frac{2}{10}$	.09$\frac{2}{10}$	.....

Sizes with suffix "S" are scant; with "F" are full measure.

In ordering, state size of bolt. Two hundred pounds in a keg.

SPECIAL STEEL WASHERS.



Extra Thin Gauge.

Bolt, inches,	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$
Hole, inches,	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{13}{16}$
Diameter, inches,	$\frac{9}{16}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1$\frac{1}{4}$	1$\frac{3}{8}$	1$\frac{1}{2}$	1$\frac{3}{4}$	2
Wire gauge, -	18	16	16	16	16	16	16	16	16
In 5 lb. boxes, per lb. -	$0.16	.14$\frac{2}{10}$	.13$\frac{4}{10}$	.12$\frac{5}{10}$	.11$\frac{7}{10}$	.11$\frac{2}{10}$	.11$\frac{1}{10}$	.11	.10$\frac{8}{10}$

These washers are higher in price than ordinary washers, but being thinner, there are a great many more to the pound.

We shall be glad to send upon application a Price List of Carriage and Tire Bolts, also Machine Bolts and Coach Screws, printed in large type, with figured discounts for retailing.

STEEL WIRE AND STEEL CUT NAILS.

Revised Schedule Adopted Dec. 1, 1896. Advance per Keg.

Common, Fence, Shingle, Tobacco, Flooring, and Common Brads.

	Advance.
20d to 60d,	Base
10d, 12d, and 16d,	$0.05
8d and 9d,	.10
6d and 7d,	.20
4d and 5d,	.30
3d,	.45
2d,	.70

Barbed Common and Barbed Car Nails.

15 cents advance over Common.

Casing and Smooth Box.

10d and larger,	$0.15
8d and 9d,	.25
6d and 7d,	.35
4d and 5d,	.50
3d,	.70
2d,	1.00

Barbed Box.

15 cents advance over Smooth.

Smooth Finishing Nails.

10d and larger,	$0.25
8d and 9d,	.35
6d and 7d,	.45
4d and 5d,	.65
3d,	.85
2d,	1.15

Lining.

1 inch,	$0.80
⅞ inch,	1.00
¾ inch,	1.20

Fine Nails.

3d, (1⅛x15 wire),	$0.50
3d Extra fine (1⅛x16),	.65
2d,	1.00

Slating Nails.

	Advance.
2 inch,	$0.30
1½ and 1¾ inch,	.40
1¼ inch,	.60
1 inch,	.80

Barrel.

1½ inch,	$0.30
1⅜ inch,	.40
1¼ inch,	.50
1⅛ inch,	.60
1 inch,	.70
⅞ inch,	.85
¾ inch,	1.00

Barbed Roofing.

2 inch,	$0.35
1½ and 1¾ inch,	.45
1¼ inch,	.55
1 and 1⅛ inch,	.60
⅞ inch,	.65
¾ inch,	.75

Clinch Nails.

10d, 12d, 16d and 20d,	$0.35
8d and 9d,	.45
6d and 7d,	.55
4d and 5d,	.65
3d,	.85
2d,	1.05

Hinge Nails.

10d and larger,	$0.50
8d,	.60
6d,	.70
4d,	.80

Spikes.

All sizes, to 9 in.,	$0.10
10 and 12 inch,	.25

Barbed Dowel Pins.

1¼, 1⅜ and 1½ inch,	$1.00
1⅛ inch,	1.15
1 inch,	1.25
⅞ inch,	1.50
¾ inch,	1.75
⅝ inch,	2.00

Galvanized, Annealed (except clinch) and Blued Wire Nails can be had at an extra charge. We carry the following special nails in stock:

SPECIAL NAILS.

3d Iron cut nails,	per keg $
4d Iron cut nails,	"
6d Special hinge clinch nails,	"
8d Special hinge clinch nails,	"
10d Special hinge clinch nails,	"
4d Galvanized cut steel nails,	"
3d Galvanized wire shingle nails,	"
4d Galvanized wire shingle nails,	"
⅞x12 Galvanized wire barbed roofing nails,	"

451

WIRE NAILS.

(Price List Adopted July 20, 1899.)

Bright, Smooth, in 1 lb. Papers.

Inches,	¾	⅞	⅞	1	1	1	1¼	1¼	1½
Wire gauge,	16	13	14	12	13	14	12	14	12
New list, per lb.	$0.43	.34	.35	.30	.31	.32	.29	.31	.29

Bright, Barbed, in 25 lb. Boxes.

Inches,	¾	1	1¼	1¼	1½
Wire gauge,	16	14	12	14	12
New list, per pound	$0.44	.33	.30	.32	.30

Barbed Cigar Box, in 25 lb. Boxes.

Inches,	⅝	¾
New list, per pound	$0.59	.53

WIRE BRADS.

In ¼ lb. Papers.

Inches,	⅜	½	⅝	¾	⅞
Wire gauge,	20	20	19	18	18
New list, per dozen	$3.24	2.79	2.19	1.80	1.59

Inches,	1	1¼	1½	1¾	2
Wire gauge,	17	17	16	15	15
New list, per dozen	$1.44	1.41	1.23	1.14	1.14

In 1 lb. Papers.

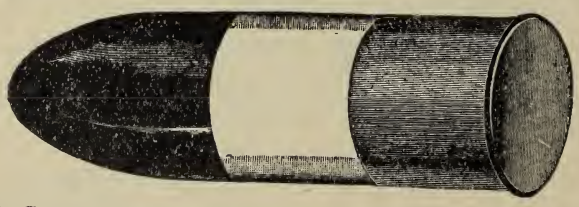
Inches,	½	⅝	¾	⅞	1	1¼	1½	1¾	2
Wire gauge,	20	19	18	18	17	16	15	14	14
New list, per lb.	$0.85	.65	.52	.45	.40	.34	.31	.29	.29

In 25 lb. Boxes.

Inches,	½	⅝	¾	⅞	1	1¼	1½	1¾	2
Wire gauge,	19	19	18	17	17	16	15	14	14
New list, per lb.	$0.74	.64	.51	.42	.39	.33	.30	.28	.28

452

"UNCLE SAM'S PEACEMAKERS."



No. 300–Case contains 72 polished wood cartridges, with blue stained bullet or cover, red base and natural finish center, filled with silver steel carpet tacks, 48 8-oz. and 24 10-oz. cartridges in each case, per gross - - - - - - - $9.00

PLYMOUTH ROCK TACKS.

¼-lb. packages, coppered, large head, assorted 6, 8 and 10 oz., one gross packages in a case, - per case $7.50

Our ninety-six page Catalogue of Fishing Tackle will be ready early in the year. Write us for prices.

WIRE CUT TACKS.

No. 70, Half Weight, Blued.

Ounces,	2	3	4	6	8	10	12	14	16
New list,	$1.15	1.35	1.50	1.80	2.20	2.60	3.00	3.40	3.80

WIRE CARPET TACKS.

No. 72, Flat Head, Half Weight, Polished.

Ounces,	-	-	6	8	10	12	14
New list,	-	-	$1.80	2.20	2.60	3.00	3.40

No. 75, Flat Head, 2-oz. Papers, Polished.

All sizes, - - - - - - - new list $1.20

No. 73, Oval Head, Half Weight, Tinned.

Ounces,	-	-	-	-	-	-	6	8	10
New list,	-	-	-	-	-	-	$2.50	3.00	3.65

No. 76, Oval Head, 2-oz. Papers, Tinned.

All sizes, - - - - - - - new list $1.60

CUT TACKS.

No. 50, Half Weight, Blued.

Ounces,	-	1	1½	2	2½	3	4	6
New list,	-	$0.95	1.05	1.15	1.25	1.35	1.50	1.80

Ounces,	-	8	10	12	14	16	18	20
New list,	-	$2.20	2.60	3.00	3.40	3.80	4.20	4.60

FLAT HEAD CARPET TACKS.

No. 58, Flat Head, Quarter Weight, Tinned.

Ounces,	-	-	-	4	6	8	10	12
New list,	-	-	-	$1.15	1.35	1.60	1.90	2.25

No. 51, Half Weight, Blued.

Ounces,	-	4	6	8	10	12	14	16
New list,	-	$1.50	1.80	2.20	2.60	3.00	3.40	3.80

No. 57, Half Weight, Tinned.

Ounces,	-	-	-	4	6	8	10	12
New list,	-	-	-	$2.10	2.50	3.00	3.65	4.30

"NEVER RUST" CARPET TACKS.

No. 400–Japanned, large head, ¼ lb. papers, 6, 8 and 10 oz., - - - - - - - per dozen $0.50

These Tacks are treated to four coats of japan and are warranted not to rust either in the paper or the carpet.

UPHOLSTERERS' TACKS.

No. 45, Full Weight, in Papers.

Ounces,	2	2½	3	4	6	8	10	12
New list	$3.25	3.45	3.80	4.40	5.60	6.80	8.00	9.20

No. 45, in 25 lb. Boxes.

Ounces,	1½	2	2½	3	4	6
New list	$2.40	1.85	1.60	1.45	1.30	1.15
Ounces,	8	10	12	14	16	
New list	$1.00	.95	.90	.85	.80	

No. 77 Wire, Blued, in 25 lb. Boxes.

Ounces,	4	6	8	10
New list	$1.30	1.15	1.00	.95

BILL POSTERS' TACKS.

No. 55, Blued Steel, in 5 lb. Boxes.

Ounces,	4	6	8
New list	$1.30	1.15	1.00

No. 78, Blued Wire, in 25 lb. Boxes.

4 oz., - - - - - - - - - new list $1.30

CANVAS TACKS.

In 25 lb. Boxes.

4 oz., - - - - - - - - per pound $1.30

DOUBLE POINTED TACKS.

Blued, in Papers.

No.	9	10	11	12	14
Per dozen	$1.20	1.30	1.40	1.60	1.85

Tinned, in Papers.

No.	9	10	11	12	14
New list	$1.55	1.65	1.80	2.05	2.35

Blued, in 25 lb. Boxes.

No.	9	10	11	12
New list	$0.46	.42	.41	.40

D. P. WIRE CLOTH TACKS.

No. 5-Blued, 100 count, - - - - - per dozen $1.50
No. 5-Blued, in 10 lb. boxes, - - - per pound 1.50

No. 46 GIMP TACKS.

Ounces,	2	2½	3	4	6	8	10
New list	$2.20	2.40	2.55	2.85	3.45	4.10	4.75

No. 40 LEATHER HEAD TACKS.

Ounces,	6	8	10
New list	$0.54	.57	.60

LINING TACKS.

No. 47-Bright, - - - - - - per paper $0.10
No. 48-Japanned, - - - - - " .10

Profitable goods usually need helping. The goods which sell themselves are not the best money makers.

455

CLOUT NAILS.

In 1 lb. Papers.

Inches,	½	⅝	¾	⅞	1 to 2
New list	$0.39	32	.27	.24	.23

In ½ lb. Papers.

Inches,	½	⅝	¾	⅞	1 to 1¾
New list	$0.43	.36	.31	.28	.27

Tinned, in 1 lb. Papers.

Inches,	¾	⅞	1 to 1½
New list	$0.38	.35	.34

CANVAS NAILS.

In ½ lb. Papers.

Inches,	½	⅝	¾	⅞	1 and 1¼
New list	$0.43	.36	.31	.28	.27

456

FURNITURE NAILS.

No. 42N. No. 43N.

No. 42N–Nickel plated, 1000 in box - per 1000 $1.75
No. 43N–Nickel plated, 1000 in box - " 1.60

457

STANDS AND LASTS.

Note new description.

No. 1–Height, 14 in., with 3 lasts, - - per dozen $4.00
No. 2–Height, 24 in., with 4 lasts, - - " 7.25
No. 3–Height, 21 in., with 4 lasts, - - " 5.50

FLEXIBLE RUBBER HEELS.

They can only be appreciated by being worn. They outwear the best leather; giving ease and elasticity to the step, preventing all jar when walking. Those who are called upon to stand or walk many hours a day will realize the luxurious ease they bring to tired feet. The testimony of thousands who are now using them is a guarantee of their universal adoption. When once worn, and their comfort fully experienced they will never be discarded. Packed one pair in a box, with nails and directions for applying.

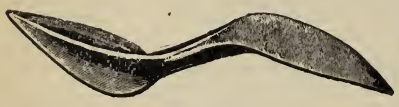
Dyke's Improved, ⅜ in. Thick.

Men's, sizes, 5/6, 7/8 and 8/9 - per dozen pairs $6.00
Ladies', sizes, 0/1, 1/2, 3/4 and 5/6 " " 5.50

SHOE PLATES.

National, Steel, require no awl, one gross in a box - - - - - - - - per gross $1.00

CAST IRON LAP LASTS.



Pointed Toe.

Round Toe.

Pointed Toe, Japanned.

No. 10–Small, 2½x5 in. and 2¾x5½ in., - per dozen $1.50
No. 11–Medium, 2¾x5 in. and 3x5¾ in., - " 2.10
No. 12–Large, 3x5½ in. and 3⅜x6 in., - " 2.70

Round Toe, Japanned.

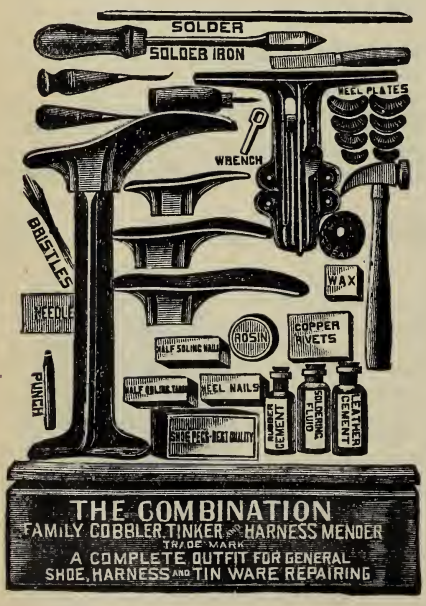
No. 21–Medium, 2¾x4½ in. and 3x5¼ in., per dozen $2.10
No. 22–Large, 3¼x5¼ in. and 3¾x5¾ in., " 2.70

SOLE LEATHER STRIPS.

Hemlock, all clear, - - - - per pound $0.80
Hemlock, 18% branded, - - - " .72
Oak, all clear, - - - - - " .84
Oak, 18% branded, - - - - - " .76

These are heavy strips, about 6½ inches wide and varying in length from 12 to 30 inches. We cannot furnish strips of stated length.

COMBINATION REPAIR OUTFITS.



1 iron last for men's work.
1 iron last for boys' work.
1 iron last for women's work.
1 iron last forchildren's work.
1 iron stand for lasts.
1 shoe hammer.
1 shoe knife.
1 peg awl handle.
1 peg awl.
1 wrench for peg awl handle.
1 sewing awl handle.
1 sewing awl.
1 stabbing awl handle.
1 stabbing awl.
1 bottle leather cement.
1 bottle rubber cement.
1 bunch bristles.
1 ball shoe thread.
1 ball shoe wax.
1 pkg. clinch nails, ½ in.
1 pkg. clinch nails, ⅝ in.
1 pkg. clinch nails, ¾ in.
1 pkg. heel nails.
4 pairs heel plates, assorted sizes.
6 harness needles.
1 harness and saw clamp.
1 box slotted rivets, assorted sizes.
1 rivet set for same.
1 harness and belt punch.
1 soldering iron, ready for use.
1 handle for same.
1 bar solder.
1 bar resin.
1 bottle soldering fluid.
1 copy directions for half-soling, etc.
1 copy directions for soldering.

For Boots, Shoes, Rubber, Harness, and Tinware.

Combination Repair Outfits, 44 articles, packed securely in a wood box with hinged lid, weight 20 lbs., - - - - - - - per dozen $30.00

457—Continued.

LEATHER AND RUBBER CEMENT.

Leather Cement.

No. 303–Ajax, 1 oz. bottles, per dozen - - $1.50

No. 305–Ajax, 2 oz. bottles, per dozen - - 2.25

Very useful for cementing all kinds of leather, such as in shoe and harness repairing.

Rubber Cement.

No. 205–Ajax, 2 oz. bottles, per dozen - - $1.50

No. 206–Ajax, 4 oz. cans, per dozen - - 2.25

An excellent cement for all rubber goods, such as rubber coats, boots, hot water bags, etc.

462

DOUBLE JACK CHAIN.

No. 16–Iron, used largely for furnaces, per dozen yards $0.38

465

SPECIAL STEEL LOADING CHAIN.

Inches,	1/4	9/32	5/16
Per pound	$0.34	.27	.25

BB COIL CHAIN.

Inches,	1/4	5/16	3/8
Per pound	$0.17	.14	.12

466

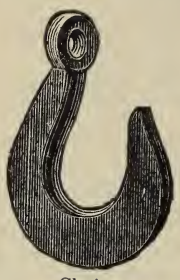
BREAST CHAINS.

No. 3–Bright, without slide, with Covert tinned snaps, extreme length, 30 in., - - per dozen pairs $9.25

A hardware man need not be an expert pastry cook in order to sell a steel range; he need not be a painter by trade to sell paint; a pugilist to sell boxing gloves, nor a dressmaker to sell sewing machines. There are few women in this country who cannot operate a high grade sewing machine without instruction.

468

CHAIN AND GRAB HOOKS.



Chain.

Grab.

Inches,	1/4	5/16	3/8	7/16	1/2
Chain Hooks, per 100	$18.00	18.00	20.00	24.75	26.00
Grab Hooks, per 100	18.00	18.00	20.00	24.75	26.00

WROUGHT S HOOKS.

Inches,	1½	2	2½	3
New list - - per gross	$6.00	7.25	9.50	11.50

COLD SHUTS.

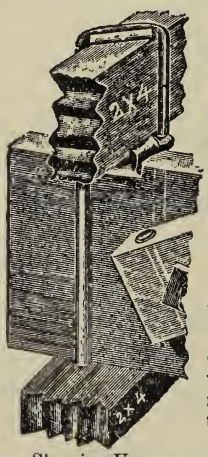
½ in., - - - - - - - - - per 100 $5.25

469

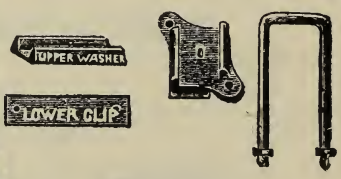
CALIFORNIA TIRE RIVETS AND BURS.

¼x2, 2¼ and 2½ in., - - - - per pound $0.20
Extra Burs, - - - - - - - " .20

HAY RACK BRACKETS AND CLAMPS.



Showing Use.



Showing Parts.

These brackets make the strongest kind of hay racks, as the wood is not weakened by boring holes for bolts where strength is most essential. By their use lighter material can be used. A hay rack made with these brackets is stronger and much more rigid than one made in the old way.

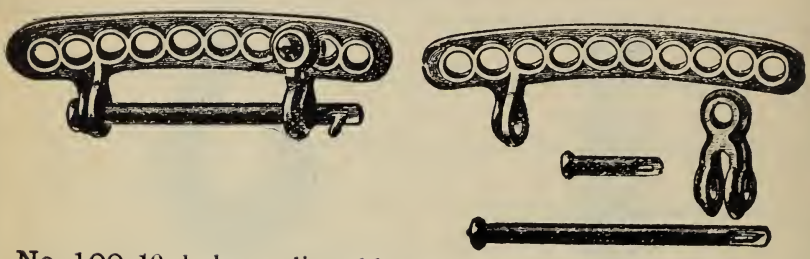
No. 1–Consists of 8 14-inch wrought steel clamps, to clamp 2x4 in., 2x8 in., and 2x4 in., complete with brackets, upper washers, lower clips and nuts, per set $2.00

No. 2–Consists of 8 16-inch wrought steel clamps, to clamp 2x6 in., 2x8 in., and 2x4 in., complete with brackets, upper washers, lower clips and nuts, per set 2.10

There are many articles in addition to Mixed Paints included in this line that every hardware dealer will find profitable. Write for catalogue and prices.

471

KRUSE CROSS CLEVISES.



No. 100–10 holes, adjustable to any size beam, per dozen - - - - - - - - - $3.00

472

SINGLETREES.

No. 2–30 in., hickory, varnished, extra heavy ironed, per dozen - - - - - - - - - $5.00

473

WAGON HARDWARE.

No. 80–Ferrules and Rings, 1¾ in. ferrule, $\frac{7}{16}$x3¼ in. ring, - - - - - - - - each $0.10

No. 55–Ferrules and Hooks, 1¾ in. ferrule, $\frac{7}{16}$ in. hook, - - - - - - - - each .11

No. 34–Center Clips with Ring, ¾ in. center clip, ⅝ in. ring, - - - - - - - - each .17

474

WAGON BOX STRAP BOLTS.

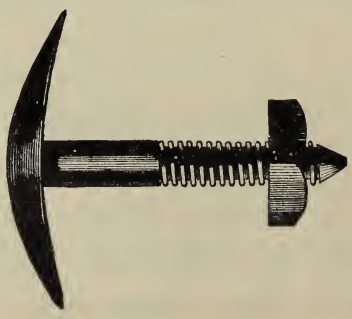
Inches, -	½x12	9-16x12	⅝x12	9-16x14	⅝x14	⅝x16
New list, -	$1.05	1.15	1.15	1.25	1.30	1.45

WROUGHT AXLE CLIPS.

5-16 Inch Shanks, 7-8 Inch Wide.

No. - - - -	1	2	3	4	5
Flat part, inches, -	3¼	3¾	4¼	4¾	5¼
Per dozen - - -	$0.80	.80	.85	1.00	1.15

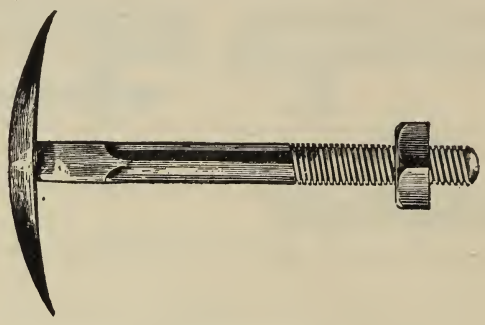
T HEAD SHAFT BOLTS.



Inches, - - -	1½	1¾	2	2¼	2½
¼ in., - per 100	$3.20	3.30	3.40	3.50	3.60

474—Continued.

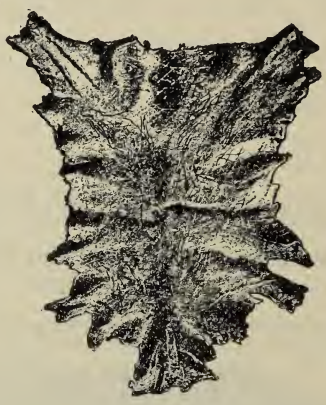
T HEAD WHIFFLETREE BOLTS.



Inches,		3½	4	4½
5-16 in.,	per 100	$7.00	7.00	7.00
3-8 in.,	per 100	8.00	8.00	8.00

475

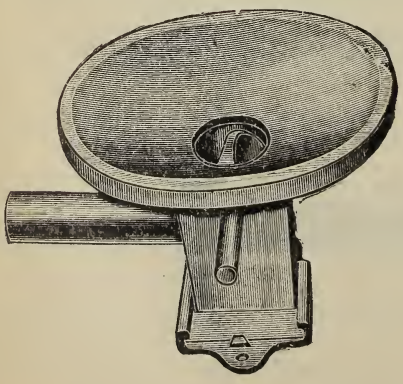
BLACKSMITHS' APRONS.



Sheepskin, Untrimmed.

No. 20–Weight 20 to 25 lbs. to dozen, - per dozen $22.00
No. 25–Weight 25 to 30 lbs. to dozen, - " 25.00

TUYERE IRONS.

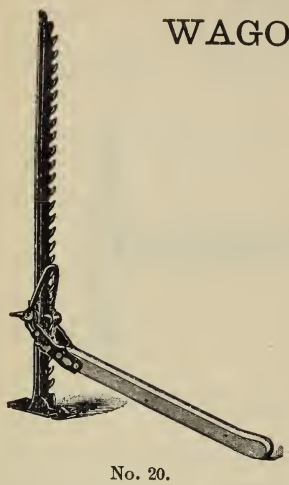


Made of the best Dunbar pig metal; very durable; fire cannot spread; ashes do not blow; owing to shape, fire will keep clean and bright at all times; very economical in the use of coal; especially adapted for heavy and constant work.

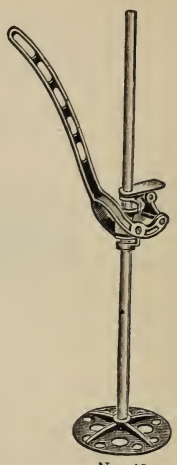
Sutton, fire bowl cast with tuyere, weight complete 40 lbs., - - - - - - - each $5.00

475—Continued

WAGON JACKS.



No. 20.



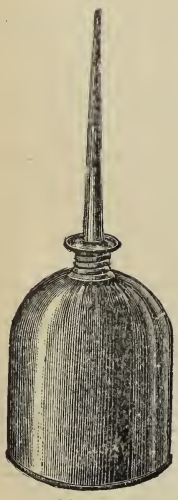
No. 18.

No. 20–T. M. & S., malleable iron, japanned, wood handle, - - - - - - per dozen $18.00

No. 18–Winner, steel upright, iron base and lever, weight 5 lbs., will lift 800 lbs., - - per dozen 12.00

481

OILERS.



No. 700.

No. 900.

Nos. 20 to 23.

Copper Plated, Machine.

No. 700–1 pint, 3½ in. straight spout, - per dozen $1.75

No. 750–1 pint, 3½ in. bent spout, - - " 1.75

Heavy Seamless Steel, Machine, Copper Plated and Highly Polished, Long Brass Screw.

No. 900–1 pint, 5 in. straight spout, - per dozen $3.00

No. 950–1 pint, 5 in. bent spout, - - " 3.00

Cannon Engineers', IXX Tin, Brass Spout Screw and Pump.

No.	20	21	22	23
Pints,	½	1	1½	2
Spout, in.,	6	8	12	20
Per dozen	$11.00	12.00	14.00	16.00

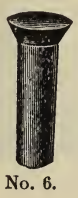
There has been a change in list of Leather Belting, page 482.

483

COPPERED IRON BELT RIVETS AND BURS.

No.	7	8	9
Separate sizes, in ½ lb. boxes, new list	....	$2.10	....
Assorted sizes, in ½ lb. boxes, new list	$2.22	2.28	2.34

SECTION RIVETS.


No. 6.

No. 5.

No. 3.

Flat Countersunk Head.

No. 6–$\frac{3}{16}$ in. (full), length ⅜, $\frac{7}{16}$, ½, ⅝, ¾, ⅞ and 1 in., per pound - - - - - - - - - $0.24

No. 5–$\frac{7}{32}$ in., length ⅜, $\frac{7}{16}$, ½, ⅝, ¾, ⅞ and 1 in., per pound - - - - - - - - - .24

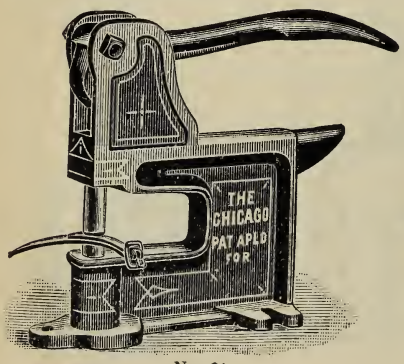
No. 3–¼ in. (full), length ½, ⅝, ¾, ⅞ and 1 in., per pound - - - - - - - - - - .24

In ordering Copper Rivets and Burs, state whether half or one pound papers are wanted.

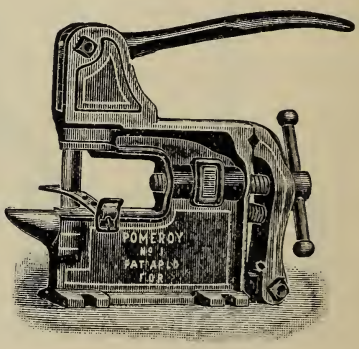
484

RIVETING MACHINES.

No. 90–Little Giant, - - - - per dozen $10.00



No. 01.



No. 1.

Malleable Iron, Polished Steel Working Parts.

No. 01–With anvil top and horn, 7x9 in., weight about 4 lbs., for No. 1 tubular rivets, - - each $ 2.00

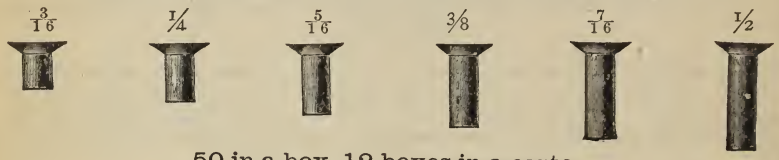
No. 1–With anvil top, horn and vise, 8x10 in., weight about 6 lbs., for No. 1 tubular rivets, - each 4.00

No. 2–Extra strong, anvil top, pipe vise, inserted steel jaws, 10x12 in., weight about 12 lbs., 3 detachable dies for Nos. 1 and 3 tubular rivets, also for looping, - - - - - - - - each 10.00

These machines will set all lengths of No. 1 tubular rivets, split or shoe rivets, without change or adjustment, and do absolutely perfect work. In riveting, the rivet is placed in the hollow upright in lower part of frame, head down, resting on a solid base. The tubular upright surrounding this is held in place by a spring, disappearing under pressure into the base as the lever is forced down. The rivet is thus protected, and is always forced straight through the work.

484—Continued.

JAPANNED TUBULAR RIVETS.



50 in a box, 12 boxes in a carton.

Inch, -	3/	4/	5/	6/	7/	8/	9/	10/	12/16ths.
Per carton	$1.40	1.40	1.40	1.50	1.60	1.70	1.80	1.90	2.20

485

SPRING COTTERS.

Note the new sizes.

¼x1½ in., - - - - - -	per 1,000	$18.00
¼x1¾ in., - - - - - -	"	20.00

486

HARNESS SNAPS.

Note the new sizes.

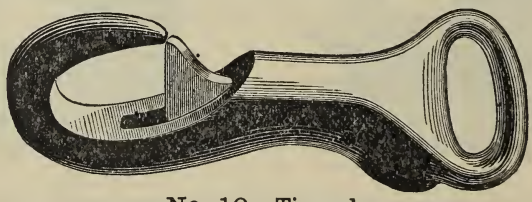
No. 6–2 in., Judd's pattern, tinned, - -	per gross	$18.00
2 in., German pattern, japanned, - -	"	8.00

487

DOUBLE EYE BOLT SNAPS.

No. AAA–¼ in. eyes, tinned, length 3 in., -	per gross	$12.00
No. AA–⅜ in. eyes, tinned, length 4 in., -	"	15.00

ANDREWS' HARNESS SNAPS.



No. 10. Tinned.

Inches,	⅞	1	1¼	1½	1¾	2
Per gross	$10.75	11.50	14.00	15.00	18.00	22.50

These snaps have a flat steel spring, and are opened by pressing down a lever at the back of snap.

COVERT'S NEW PATENT SNAPS.

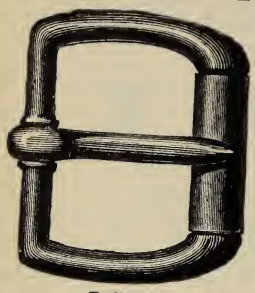
We now carry all sizes.

No. -	502	503	504	505	506	507	508	516
Inches,	⅞	1	1⅛	1¼	1½	1¾	2	¾ (R'd eye)
Per gross	$5.50	5.80	7.50	8.85	10.50	11.50	13.25	8.00

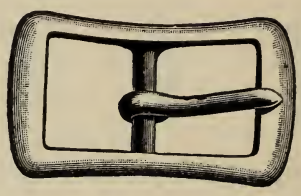
Change description of No. 521 Covert's Open Eye Snaps to read "Chain Snaps."

489

HARNESS BUCKLES.



Roller.



Bar Rein.

Roller, Malleable Iron.

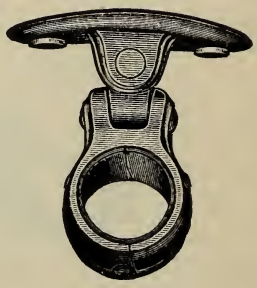
Inches,	⅝	¾	⅞	1	1¼	1½	1¾
No. 50–Japan'd, per gross	$1.40	1.65	2.00	2.30	3.20	3.80	4.80
No. 150–XC plate, "	1.65	2.00	2.30	2.60	3.80	4.80	5.80

Bar Rein, Malleable Iron.

Inches,	½	⅝	¾	⅞	1	1⅛	1¼	1½
No. 140–Jap'n'd, per gro.	$1.70	1.90	2.50	3.25	3.70	4.60	5.50	7.20
No. 100–XC plate, "	2.00	2.30	3.10	3.60	4.50	5.40	6.50	8.20

NECKYOKE CENTERS.

No. 40.



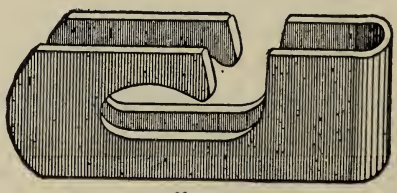
No 100.

No. 40–Clinton, leather, steel loop, secured by 3 screws to plate and leather covered, for 1½, 1⅝, 1¾, 1⅞, 2 or 2⅛ in. neckyokes, - - - per dozen $6.00

No. 100–Adams', malleable iron, japanned, hinged to adjust to any position, leather lined and riveted, with 2 rivets and back plate, 2 sizes for 1½ or 1⅝ in. neckyokes, - - - - - - per dozen 9.00

490

HAME HOOKS.



No. 155.

No. 55–Single, - - - - per dozen pairs $1.50

No. 155–Double, - - - - " " 1.75

Please make change in catalogue as noted above.

491

LEATHER HALTERS.

No. 50.

No. 55.

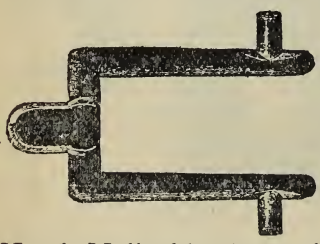
No. 50–1¼ in. leather, riveted, 5 japanned rings, xc plate buckle, rope tie, - - - per dozen $12.50

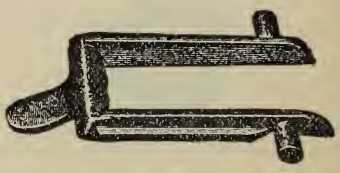
No. 55–1¼ in. leather, riveted, 5 japanned rings, xc plate buckle, leather tie, - - - per dozen 17.00

Please note that cuts of Nos. 525 and 88 Rope Halters are transposed.

492

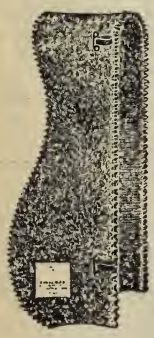
STANCHION IRONS.





No. 1–Malleable iron, for fastening cattle in stalls, per 100 - - - - - - - - - $10.00

493



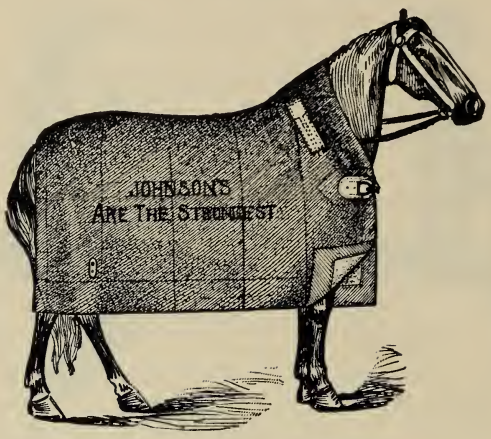
FELT SWEAT PADS.

No. 4–Heavy salmon colored felt, scalloped edge, 4 japanned clips to attach to collar, length 19, 20, 21, 22, 23 and 24 in., per dozen - - - - - $9.00

See number above each item and consult this page in our No. 6 catalogue for similar goods.

492

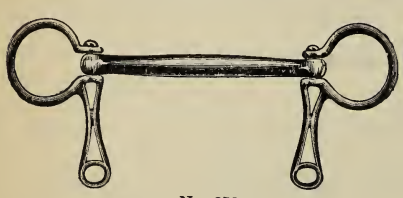
HORSE BLANKETS.



We have added to stock a complete line of Horse Blankets, and shall be glad to forward circular and prices on request.

495

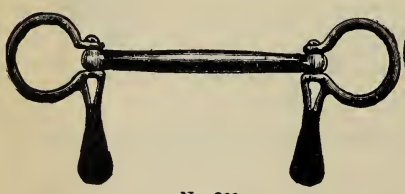
BRIDLE BITS.



No. 258.

No. 259.

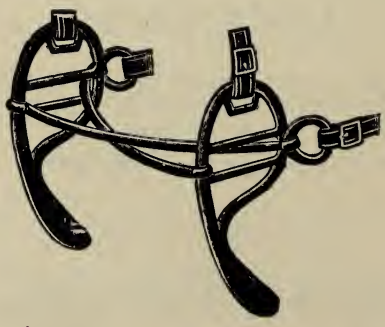
No. 258–Stiff, open cheek, nickel plated, - per dozen $2.00
No. 259–Jointed, open cheek, nickel plated, " 2.00



No. 260.

No. 261.

No. 260–Stiff, solid cheek, nickel plated, - per dozen $2.50
No. 261–Jointed, solid cheek, nickel plated, " 2.50



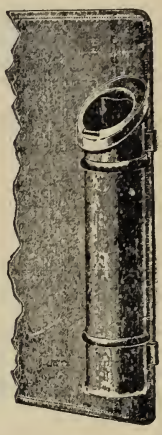
No. 138–J. I. C., japanned, - - - per dozen $10.00
No. 238–J. I. C., xc plate, - - - " 10.00

Can be used on a gentle horse or the most vicious, with equal and entire success.

503

WHIP SOCKETS.

No. 061.



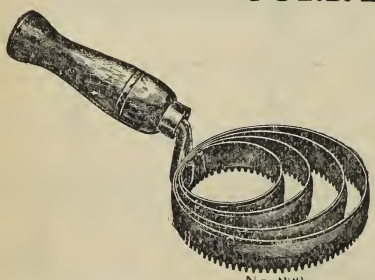
No. 412.

No. 061–Skeleton, japanned, with rein holder, for leather dash, - - - - - - - - per dozen $4.00

No. 412–Tubular, japanned, for leather dash, will hold whip without rubbing, - - - - per dozen 6.00

506

CURRY COMBS.

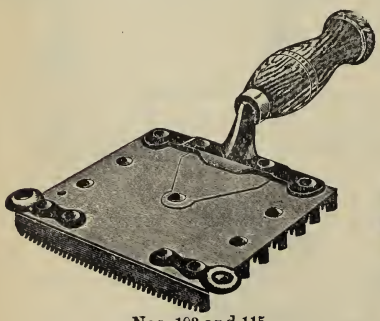


No. 200.

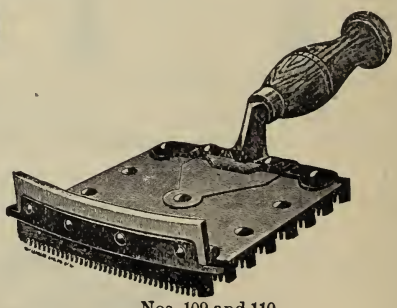
No. 202.

No. 200–4 japanned circular bars, - - per dozen $2.65

No. 202–4 japanned circular bars, closed back, " 3.70



Nos. 103 and 115.



Nos. 109 and 110.

Spring Steel, Close Back, Lacquered.

No. 103–6 bars, - - - - - - per dozen $2.25

No. 115–8 bars, - - - - - - " 3.50

No. 104–6 bars, with mane comb, - - " 2.50

No. 105–8 bars, with mane comb, - - " 3.75

No. 109–6 bars, with rubber scraper, - " 2.75

No. 110–8 bars, with rubber scraper, - " 4.00

The back of these curry combs is made of fine spring steel and is very elastic and flexible. The bars are held only at extreme ends, allowing the center to spring slightly. The eight bar combs have more spring than the six bar, on account of their extra length.

508—Continued.

HORSE BRUSHES.

No. 115–Leather covered wood back, tempered steel wire, very pliable, - - - - per dozen $12.00

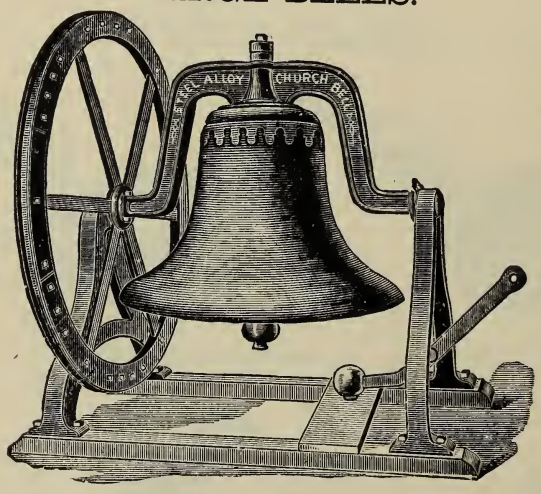
509

DANDY HORSE BRUSHES.

No. 215–Walnut stained, hardwood back, 2¼x9 in., steel bristles 1¾ in. long, very soft and pliable, per dozen - - - - - - - - - $12.00

512

LARGE BELLS.

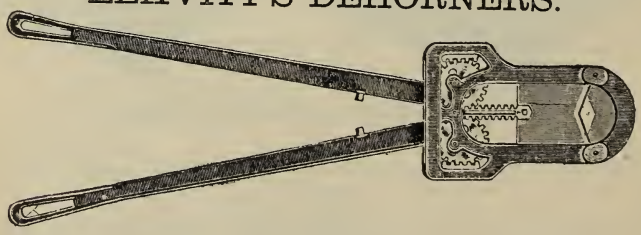


For Schools, Churches and Fire Engine Houses.

Send for circular and prices. We can furnish large bells for any purpose.

513

LEAVITT'S DEHORNERS.

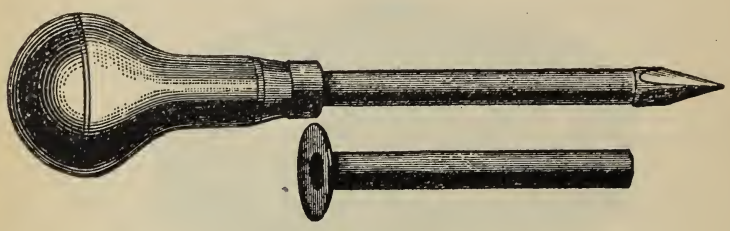


No. 13–V-shaped steel blades, for any size horns, iron frame and handles, - - - - - each $10.00

The V-shaped blades hold the horn rigidly in position, avoiding all tendency to twist, while cutting in four directions at once. The blades in the improved pattern cannot interlock nor cut each other.

513—Continued.

BULL PUNCHES.



No. 1–Polished steel punch, silver plated brass sheath, beech handle, length 6 in., - - per dozen $8.00

This instrument is used to perforate the membrane separating the two nostrils in order to insert a ring.

Directions: Insert the punch in nose with sheath in place; withdraw the punch leaving sheath in nose; insert one end of bull ring in the small end of sheath; push the ring carefully through, at the same time leaving the ring in the nose.

HORSE MUZZLES.

No. 5–Extra heavy, made of No. 12 galvanized steel wire, - - - - - - - per dozen $2.25

515

PIG AND LAMB FORCEPS.

Barber's, malleable iron, nickel plated, length about 17 in., - - - - - - - per dozen $13.00

The loop end fits over the head, making a fast hold on the base of the skull; the other jaw has a ball end which exactly fits in the fork or point end of under jaw, and when pressed together, makes a secure hold on the head, giving full strength of animal to pull on. The reverse end can be used to catch the under jaw of the pig or lamb in this manner. Get the curved end in the mouth, the pointed end under the jaw holding the bone together and making it impossible to break the jaw.

SUPERIOR PIG FORCEPS.

Superior, malleable iron, heavily tin plated, length 16 in., - - - - - - - per dozen $9.00

520

D HANDLE ROUND POINT SHOVELS.

Socket Strap.

No. 33½–(Size 3) C. H. Conover's, solid steel, black, per dozen - - - - - - - - - $13.00

Consult All These PAGES in No. 6 Catalogue

521

AMES' SHOVELS AND SPADES.

No.	10	11	15	16	26
New list	$12.75	13.50	12.00	12.75	14.00
No.		50	41	111	141
New list		$13.50	13.50	13.50	13.50

522

AMES' MINING SHOVELS.

No. 59–New list	$12.50
No. 60–New list	12.50

523

AMES' SHOVELS AND SPADES.

No. 18–Brick or Sewer Shovels,	new list	$12.00
No. 87–Nursery Spades,	"	16.50

526

No. 102 AMES' POST SPADES.

Inches,	14	16	18	20
New list	$15.00	15.25	15.75	16.25

528

AMES' COAL SHOVELS.

No.	3	4	5	6	7	8
New list	$12.50	13.00	14.00	15.00	16.00	17.00

529

AMES' SCOOPS.

No.	2	3	4	5	6	7	8	9	10
New list	$14.50	14.75	15.25	15.50	16.00	16.50	17.00	17.75	18.50

530

AJAX LOCOMOTIVE SCOOPS.

Substitute the following for catalogue sizes:

No.	3	4	5
Blade, inches,	15½x11	16x11½	16½x12
Per dozen	$15.00	16.00	17.00

531

TRIMMER OR BAG SCOOPS.

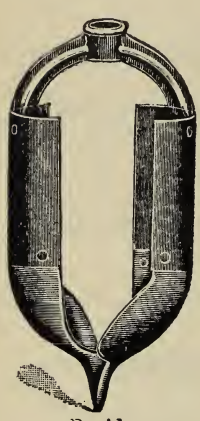
No. 2–Reeds',	new list	$10.75
No. 3–Reeds',	"	11.00

The large and increasing sales of Gold Hibbard, C. H. Conover and Ajax Shovels, Spades and Scoops is a gratifying testimony to the quality of these goods. The very high standard of excellence is maintained year after year, never varying.

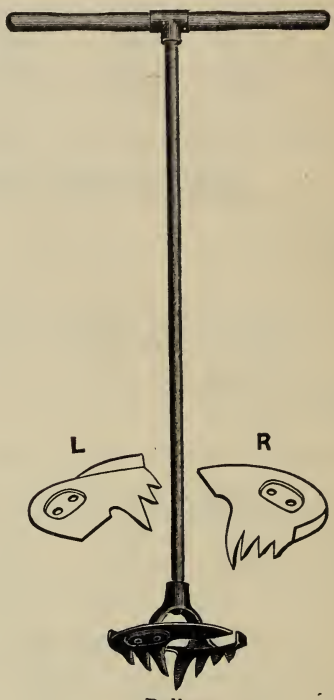
533

POST HOLE AUGERS.

Showing tubing cut away and handle center and tips.



Rapid.



Dalbey.

No. 37–7 in. Rapid, - - - - per dozen $28.00
No. 38–8 in. Rapid, - - - - " 30.00
No. 39–9 in. Rapid, - - - - " 32.00

This auger is made for rapid, easy and constant work. The point, or auger, is of malleable iron to which the blades, made of tool steel, are riveted in such a manner that they will never become loose. The tubing is of wrought iron pipe of 1⅛ in. external diameter, 28 inches long. The handle is 30 inches long, making it very easy to work hard ground.

This auger will dig in all kinds of ground, goes down perfectly straight, with no side motion and brings out all the dirt. It frees easily and will stand very rough usage. Weight about 14 lbs. each.

No. 48–8 in., Dalbey, cast base and blades, wrought tube, with handle, - - - - per dozen $16.00

The teeth in one blade do not track after those in the other, but cut in between. The long tooth in the right hand blade acts as the worm. The points break up the earth much more rapidly than knife blades and are especially good in hard ground.

534

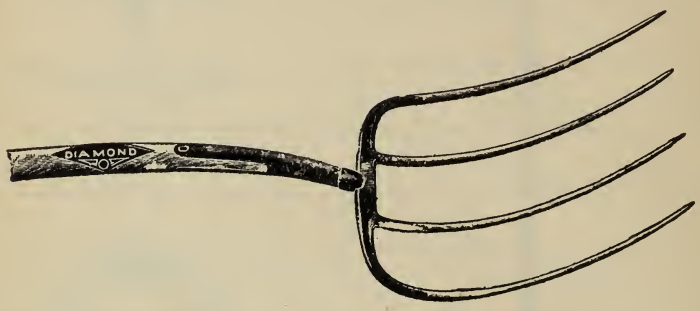
ASHTABULA HAY FORKS.

Feet, - -	4	4½	5	5½	6	8
No. 10–New list	$ 9.00	9.00	9.00	9.50	....	....
No. 11–New list	10.80	10.80	10.80	11.30	....	....
No. 19–New list	....	7.25	....	....	....	....
No. 12–New list	10.80	10.80	10.80	11.30	11.80	....
No. 13–New list	12.60	12.60	12.60	13.10	13.60	16.60
No. 20–New list	....	9.75	....	....	....	....
No. 14–New list	11.40	11.40	11.40	11.90	12.40	....
No. 15–New list	13.20	13.20	13.20	13.70	14.20	....
No. 16–New list	15.00	15.00	15.00	15.50	16.00	....
No. 17–New list	17.00	17.00	17.00	17.50	18.00	....

535

ASHTABULA HEADER FORKS.

No. -	15½	18	18⅛	18¼	18½	18¾	18⅞
New list	$17.75	21.25	20.25	22.25	21.25	25.00	25.00



No. 24½–Dakota pattern, 4 oval 16 in. tines, 12½ in. wide at points, very square shoulders, strapped ferrule, 4½ and 5 ft. bent handle, - per dozen $24.00

BARLEY FORKS.

No. 35–New list, - - - - - - - - $36.00

538

GOLDEN EAGLE HAY FORKS.

Feet, - - -	4	4½	5	5½	6
No. 012–New list -	$10.80	10.80	10.80	11.30	....
No. 013–New list -	12.60	12.60	12.60	13.10	13.60
No. 014–New list -	11.40	11.40	11.40	11.90	....
No. 015–New list -	13.20	13.20	13.20	13.70	....
No. 017–New list -	16.80	16.80	16.80	17.50	....

GOLDEN EAGLE MANURE FORKS.

No. 025–6 oval tines, plain ferrule, 4 ft. handle, per dozen - - - - - - - - - $29.25

No. 026–6 oval tines, strapped ferrule, 4 ft. handle, per dozen - - - - - - - - - 31.25

539

D HANDLE BEET FORKS.

No. 807–7 oval tines, ball ends, 16½ in. long, 15in. wide, 36 in. handle, strapped ferrule, - per dozen $48.00

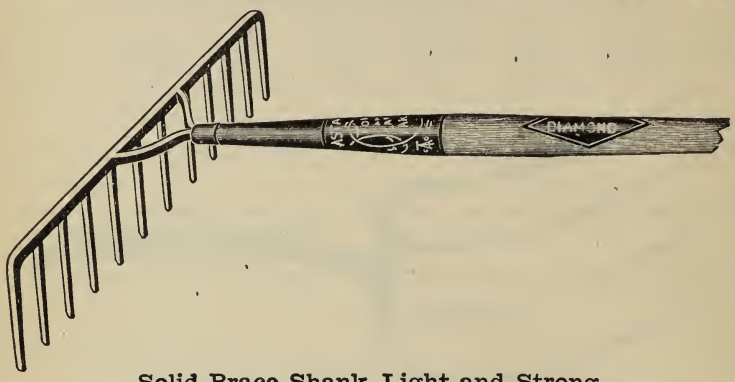
D HANDLE COKE FORKS.

No. 114–14 diamond tines, 17½ in. long, 18 in. wide, per dozen - - - - - - - - - $66.00

No. 116–16 diamond tines, 17½ in. long, 18 in. wide, per dozen - - - - - - - - - 80.00

540

NEW DIAMOND BRACED STEEL RAKES.



Solid Brace Shank, Light and Strong.

12 Teeth,	per dozen	$15.00
14 Teeth,	"	16.50
16 Teeth,	"	18.00

These nicely finished steel rakes are made from one piece steel without welds, and highly polished. They take the place of Diamond Plain Steel Rakes.

DIAMOND STEEL BOW RAKES.

Teeth,	12	14	16
New list	$18.00	19.50	21.00

541

Change description of No. 26 Automatic Lawn Rakes to read "22 wood teeth."

542

BEET HOES.

No. 23–4¾ in. cast steel polished blade, solid shank, 18 in. handle, - - - - - per dozen $12.50
No. 24–52 in. handle, otherwise same as No. 23, " 13.00

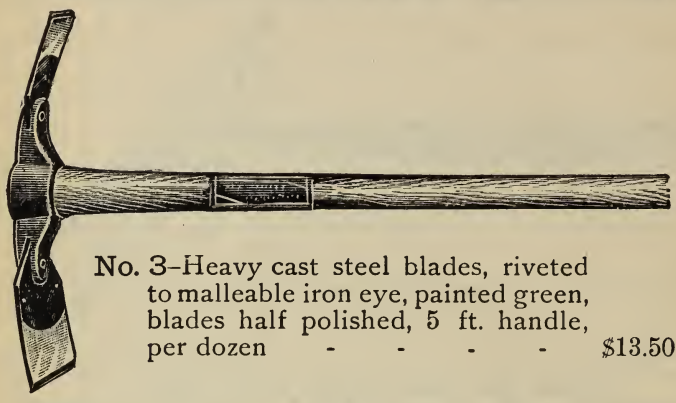
ONION AND NURSERY HOES.

No. 22–Diamond, solid shank, cast steel, gold bronzed, 7½ in. blade, 4 ft. handle, - - per dozen $13.00

Ashtabula Diamond Steel Goods have a well earned reputation for quality.

542

HANDLED GARDEN MATTOCKS.



No. 3–Heavy cast steel blades, riveted to malleable iron eye, painted green, blades half polished, 5 ft. handle, per dozen - - - - $13.50

FLORISTS' GARDEN TROWELS.

No. 26–6 in., English pattern, extra heavy, cast steel, one piece, - - - - - - per dozen $4.00

ONION WEEDERS.

No. 33–3 in. steel blade, solid shank, 8 in. handle, with ferrule, - - - - - - - per dozen $5.00

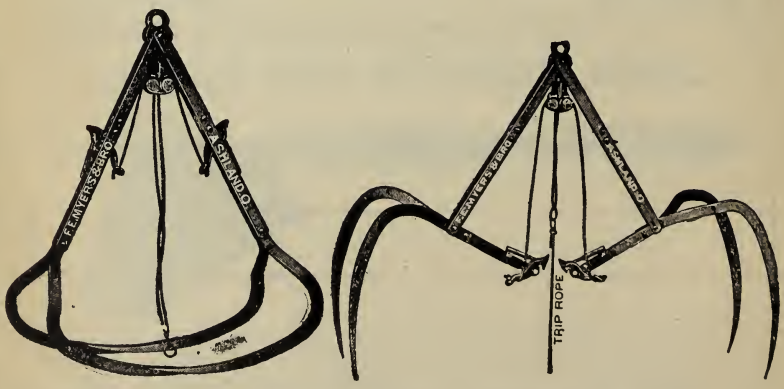
Change No. 10 Garden Forks to read "9 in. long."

543

Lists on Cotton Hoes have changed. Write for prices.

547

AUTOMATIC GRAPPLE HAY FORKS.

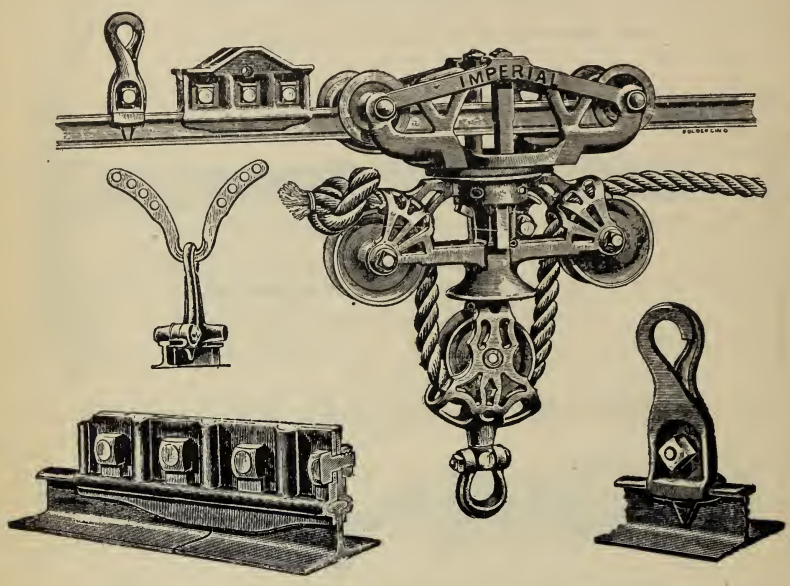


No. 617–Myers', 4 high carbon spring steel tines, sharpened and polished, double grapple, spread 68 in., weight 37 lbs., - - - - - - each $7.00

This fork is guaranteed to do good work when handled properly. It has a very large capacity. The load is discharged by means of a trip rope.

547—Continued.

HAY CARRIERS.



No. 518. Showing Splicing Block. No. 786. No. 519. Hanging Hook.

Myers' Imperial, Steel Track.

No. 786–Myers' Imperial Hay Carriers, for single steel track, with ⅞ in. axles and oil openings, malleable iron, - - - - - - - - - each $7.00

No. 518–Steel Track, I beam, wide lower flanges, complete with friction clamps or splicing blocks, per foot - - - - - - - - - .20

No. 519–Hanging Hooks, 2 pieces bolted, easily removed, - - - - - - - per dozen 1.30

No. 301–Steel Rafter Brackets, - - " .80

An average outfit consists of 1 carrier, 50 feet of track, 25 hanging hooks, 25 rafter brackets, 5 pass knot pulleys and 2 floor hooks.

Myers' Imperial, Wood Track.

No. 785–Myers' Imperial Hay Carriers, for single wood track, with ⅞ in. axles and oil openings, malleable iron, - - - - - - - - - - each $6.50

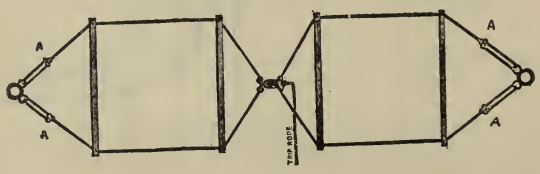
No. 267–Hanging Hooks, ½x10 in. (measured after bending), - - - - - - - per dozen 1.10

No. 268–Hanging Hooks, ½x16 in. (measured after bending), - - - - - - - per dozen 1.30

No. 301–Steel Rafter Brackets, - - - " .80

An average outfit consists of 1 carrier, 12 hanging hooks, 12 rafter brackets, 5 pass knot pulleys and 2 floor hooks. The wood carrier is identical in construction throughout with the steel track, with the exception of the size of track. It is adapted for 4x4 inch wood track.

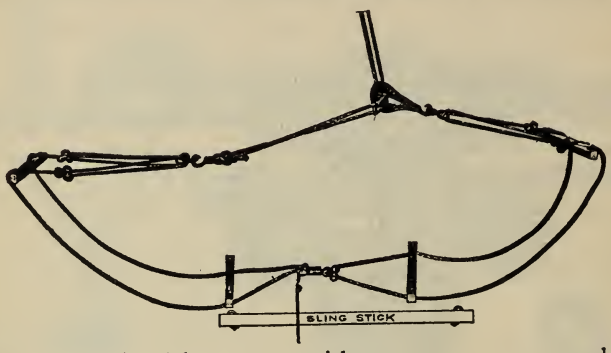
CENTER TRIP ADJUSTABLE HAY SLINGS.



No. 620–Myers', length adjustable from 17 to 20 ft., 4 ft. cross bars of seasoned ash, malleable iron lock, ½ in. ropes, - - - - - - - each $3.00

547—Continued.

COMPRESSION SLING ATTACHMENTS.



No. 629–Myers', with center guide, - - each $2.80

This sling attachment is adapted for any style of carrier, and is especially recommended for unloading corn fodder, sheaf wheat, hay, etc. It has an automatic center guide, which prevents the draft ropes from becoming twisted or tangled.

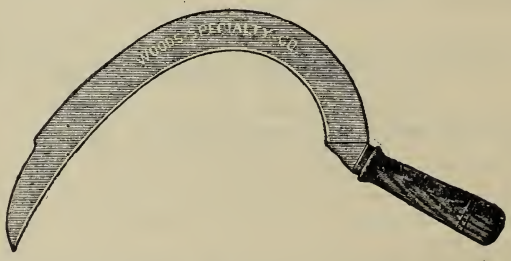
548

AMERICAN HAY KNIVES.

No. 7–Malleable iron frame with 4 riveted cast steel sickle edge knives, adjustable handle, per dozen $26.00

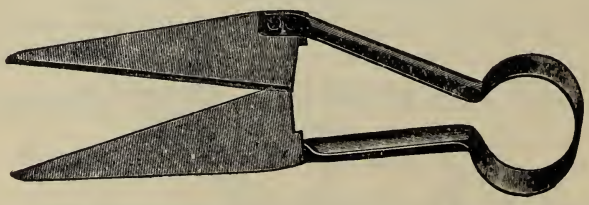
549

GRASS HOOKS.



No. 12–Wood's, flat oil finish steel blade, white handle, per dozen - - - - - - - - - $3.00

GRASS SHEARS.



No. 1200–6 in., bent handle, black steel blade, reinforced edge, - - - - - - - - per dozen $2.25

Better Sewing Machines are not made than we show in our Special Catalogue of these goods. Please write for it.

550

HAY FORK HANDLES.

No.	14	14½	15	15½	16
New list	$1.30	1.50	1.70	1.95	2.25
No.	24	24½	25	25½	26
New list	$2.00	2.25	2.55	2.90	3.30
No.		34½	35	35½	36
New list		$4.75	5.05	5.40	5.80
No.	44	44½	45	45½	46
New list	$1.70	1.90	2.10	2.35	2.65
No.	54	54½	55	55½	56
New list	$2.40	2.65	2.95	3.30	3.70
No.		64½	65	65½	66
New list		$5.15	5.45	5.80	6.20

MANURE FORK HANDLES.

No.	74	74½	84	84½	94	94½
New list	$1.75	2.10	2.50	3.00	5.00	5.50

551

HOE, RAKE AND DRAIN CLEANER HANDLES.

No.	104½	116	146	124½	125½	134½
New list	$1.30	2.25	2.25	2.25	3.00	3.10

RAKE AND SHEPHERDS' CROOK HANDLES.

No.	155½	156	157	198
New list	$1.70	1.95	2.25	4.00

D HANDLES.

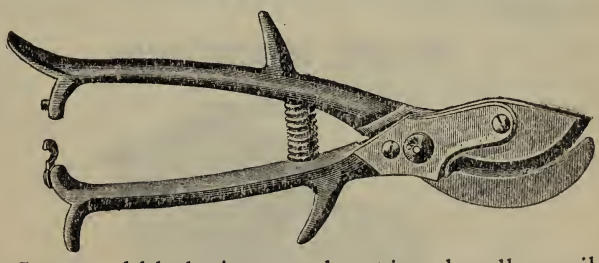
No. 370–For Emperor shovels and spades, per dozen $4.00
No. 380–For coke forks, with strap ferrules and cap, per dozen - - - - - - - - - 6.50
No. 390–For Chisholm scoops, - - - per dozen 3.50

LONG SHOVEL HANDLES.

No. 220–Emperor, - - - - - - per dozen $3.50
No. 230–Chisholm, - - - - - - " 2.75

556

PRUNING SHEARS.



No. 0–Cast steel blade, japanned cast iron handles, coiled brass spring, - - - - - - per dozen $3.75

No. 150–Cronk's Star, made of fine steel and warranted, polished jaws, brass spring, - - per dozen $9.00

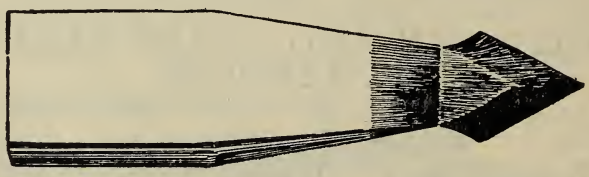
559

BEET TOPPING KNIVES.

No. 14–Clyde, 9 in., extra heavy hand forged steel blade, oil tempered and polished, strongly riveted to handle, - - - - - - per dozen $15.00

No. 15–Clyde, 12 in., polished steel blade, - per dozen $5.00

TOBACCO SPUDS.



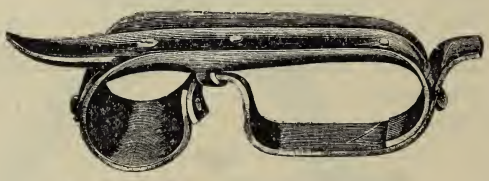
No. 2.

No. 1–Forged steel, round point, for ½x1½ in. wood, per dozen - - - - - - - - - $3.00

No. 2–Forged steel, flat blade, for ½x1½ in. wood, per dozen - - - - - - - - - 3.00

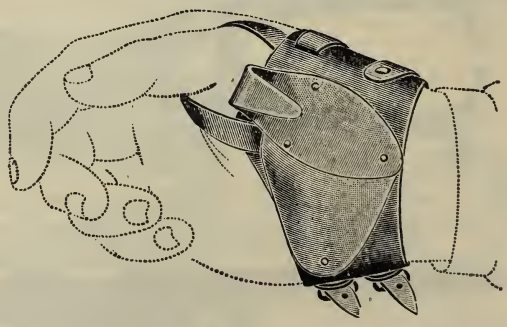
560

HUSKING PINS.



No. 40–Tyler's, polished steel pin, Saranac leather strap, with loop, - - - - - per gross $18.00

HOOK HUSKERS.

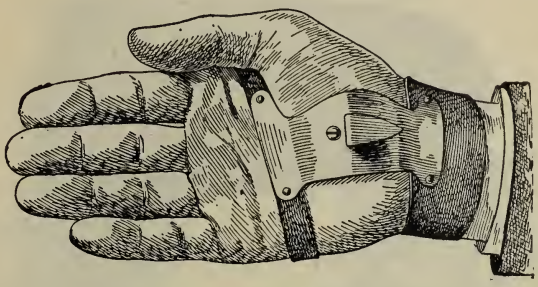


No. 2H–Muleskin, riveted loop and buckle, tinned steel hook, - - - - - - - per dozen $3.25

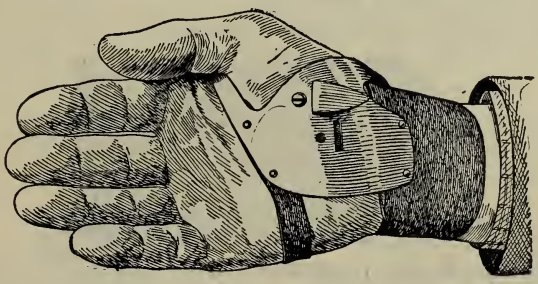
No. 3H–Sealskin, 2 riveted straps and buckles, tinned steel hook, - - - - - - per dozen 4.25

No. 1H–Sealskin, 2 riveted straps and buckles, tinned steel hook and plate, - - - - per dozen 5.00

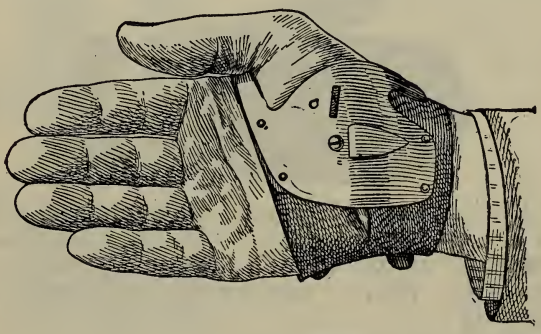
HOOK HUSKERS.



No. 102–Ideal, polished steel plate with detachable hook, 2 straps and buckles, 1 extra hook, per dozen $5.00



No. 101–Ideal, large polished steel plate with detachable hook, soft leather band and strap with 3 buckles, 1 extra hook, - - - - - - per dozen $7.00

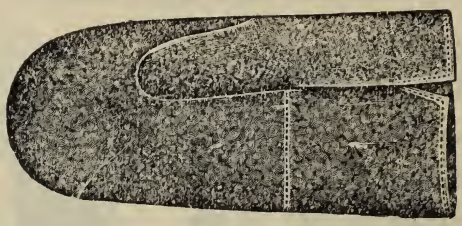


No. 100–Ideal, large polished steel plate, with detachable hook, large soft leather band and hand protector, with straps and buckles, 1 extra hook, per dozen $7.50

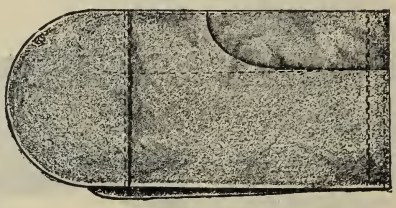
PINE TAR.

½ Pint Cans, - - - - - -	per dozen	$0.80
1 Pint Cans, - - - - - -	"	1.00
1 Quart Cans, - - - - - -	"	1.75

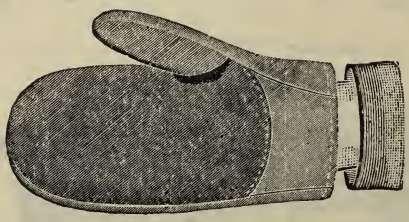
MITTENS.



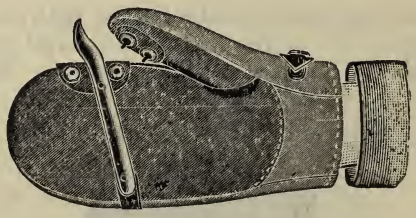
No. 14–8 oz. duck, - - - - per dozen pairs $1.75
No. 9–8 oz. duck, tipped palm and thumb, per dozen pairs - - - - - - - - - 2.00
No. 750–Light cotton flannel, - - per dozen pairs 1.30
No. 16–8 oz. cotton flannel, - - " " 1.60
No. 12–12 oz. cotton flannel, - - " " 2.75
No. 20–Ticking, cotton flannel lined, " " 2.25



No. 11–8 oz. duck, reversible, with double thumb, tipped, - - - - - per dozen pairs $3.80
No. 10–10 oz. duck, double thumb, tipped, per dozen pairs - - - - - - - - 3.75



No. 210–Duck, palm and thumb half faced with muleskin, - - - - - - per dozen pairs $3.50
No. 250–10 oz. cotton flannel, palm and thumb full faced with heavy waterproof muleskin, per dozen pairs - - - - - - - - - 4.75



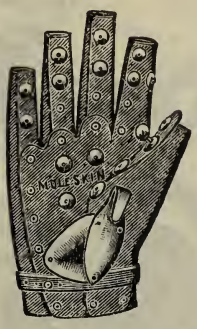
No. 35–Heavy cotton flannel, leather palm and thumb, with steel pin attached, studded thumb, per dozen pairs - - - - - - - - - $5.25

WRIST SUPPORTERS.

No. 135–3¼ in. wide, calfskin, 3 straps and buckles, per dozen - - - - - - - - - $3.25

562

HUSKING GLOVES.



No. 180–Muleskin, riveted and studded, steel plate with hook, - - - - per dozen pairs $11.00

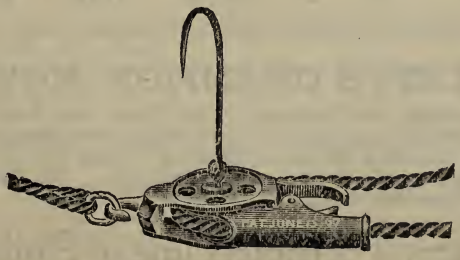
563

HAND GRAIN SEEDERS.

Operated by a transverse motion of the crank, which revolves the distributer and works the vibrator rapidly. Has a spring device which absolutely prevents the seed from clogging. Will sow from four to eight acres per hour, at common walking gait. The seed is not thrown upward, but distributed right and left uniformly, and will save at least one-third seed used in hand sowing. Will sow wheat fifty feet, buckwheat forty-eight feet, grass twenty-seven to thirty-six feet.

No. 10–Japanned iron frame and wheel, all parts detachable, adjustable to any position of the body and for any flow of seed, anti-clogging device, strong canvas bag, capacity 1 bushel, weight 3½ lbs., - - - - - - per dozen $20.00

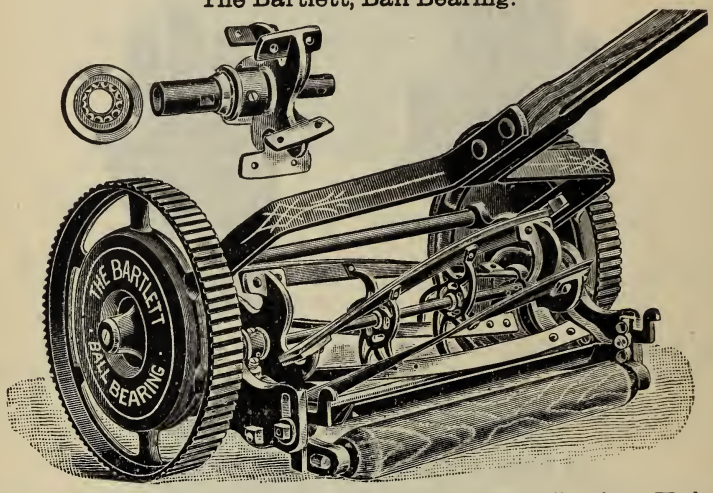
CORN SHOCK COMPRESSERS.



No. 4–Star, japanned, automatic clamp, with 13 ft. ¼ in. sisal rope, - - - - per dozen $10.00

LAWN MOWERS.

The Bartlett, Ball Bearing.

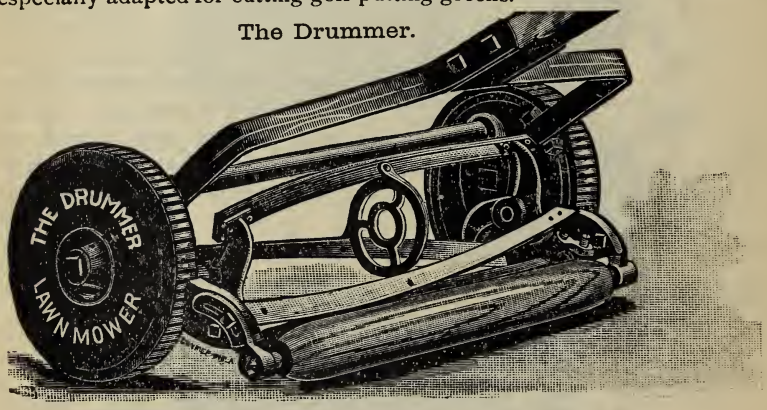


10 in. Driving Wheels, Five Solid Cast Steel Cutting Knives, Two Center Braces, Bicycle Ball Bearing, Easily Adjusted.

Cut, inches, - - -	15	17	19	21
Each - - - -	$23.00	25.00	27.00	29.00

The dust proof ball bearings are exactly the same as are used on high grade bicycles and the adjustment is as easily made. The mower makes hardly any noise, very easy to operate, and will give lasting satisfaction. The wheels are large and light, the reel is very rigid, each cutting knife being held firmly in position at four points. With the rapidly revolving reel and five cutting knives, very even work is secured. The adjustment of the roller permits of a very close to a high cut, as desired. The mower is beautifully decorated in gold and bright tints and striped. This mower is especially adapted for cutting golf putting greens.

The Drummer.



Three Knives, Rear Cut, 8 inch Wheels.

Cut, inches, - - -	12	14	16	18
Each - - - -	$10.00	11.00	12.00	13.00

This is a low priced mower which will do good work and give good satisfaction.

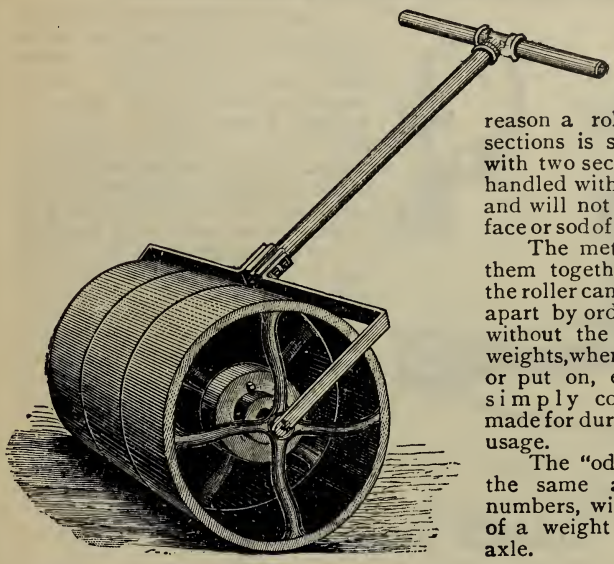
ROWLETT'S CHAMPION MOWERS.

We recommend the Champion High Wheel and Low Wheel Mower as by far the best value to be had in medium price machines. We have sold over one hundred thousand of them during the last fifteen years and they have given almost universal satisfaction. The 1901 models are considerably improved in quality.

We carry a complete line of Philadelphia, Pennsylvania, Girard, also Horse Mowers.

568

LAWN ROLLERS.



As two sections in a roller are superior to one, for the same reason a roller with three sections is superior to one with two sections. They are handled with the least labor and will not injure the surface or sod of the finest lawns.

The method of putting them together is such that the roller can be easily taken apart by ordinary workmen without the use of tools—weights, when used, taken off or put on, etc. They are simply constructed, and made for durability and hard usage.

The "odd" numbers are the same as the "even" numbers, with the addition of a weight secured to the axle.

Three Cast Iron Sections, Steel Braces, Tubular Handle.

No. - -	10	11	12	13	14	15	16
Diameter, inches,	20	20	24	24	24	24	24
Face, inches, -	24	24	24	24	30	30	36
Weight, pounds,	300	350	350	400	400	450	450
Each - -	$20.00	22.50	22.50	25.00	25.00	27.50	27.50

No. - -	17	18	19	20	21	22	23
Diameter, inches,	24	28	28	28	28	28	28
Face, inches, -	36	24	24	30	30	36	36
Weight, pounds,	500	450	500	500	550	650	700
Each - -	$30.00	27.50	30.00	30.00	32.50	37.50	40.00

569

GARDEN HOSE ON REELS.

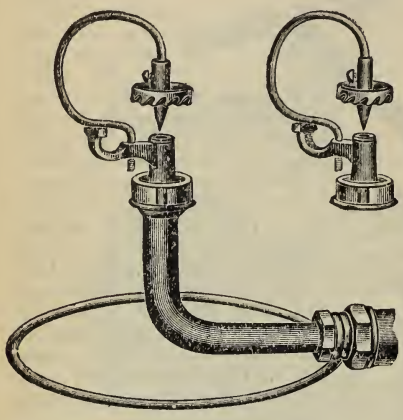
Yucatan, 3 ply, black, ½ and ¾ in., guaranteed for 100 lbs. pressure, sold only in reels of 500 feet, per foot - - - - - - - - - - $0.90

This is a high grade hose in every respect. It is firm, elastic and will stand any hydrant pressure.

A reel of ¾ inch hose is 25 inches high, 28 inches in diameter and weighs about 225 pounds.

Our assortment of Guns, Rifles, Revolvers, Ammunition and Hunters' Sundries is very large. We include the full line in a separate catalogue. Please write for it.

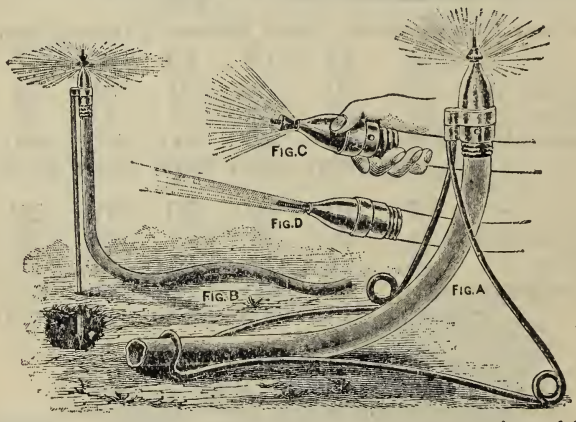
TURBINE LAWN SPRINKLERS.



Can be used in water that is full of sand. It never gets out of order. It distributes the water very evenly, and gives, when desired, a half circle distinctly defined; besides which, it is capable of quite a variety of adjustments. The ell on which the top of the sprinkler is screwed may be inclined in either direction at any angle, and, of course, may be set in an upright position. The turbine may be adjusted over the jet or at either side of it, thus giving a full circle or a half circle on either side. In addition to this, the top of the sprinkler may be unscrewed and attached directly to the end of the hose, and used in this way in connection with a hose holder.

¾ in., aluminum bronzed, nickel plated head, adjustable to any angle, - - - - - - per dozen $20.00

LAWN SPRAYERS.



Young's Improved, brass, nickel plated, adjustable from finest spray to solid stream, with wire rod and sliding stand, - - - - - - per dozen $13.00
Extra Discs, - - - - - - - each .25
Extra Cones, - - - - - - - " .30

It is adjustable to any pressure of water, and the tenderest plants cannot be injured or broken down by the force of water. It can be raised or lowered to cover any area from 2 feet to 5 feet, according to pressure.

This sprayer found immediate favor with the park commissioners in Chicago. It is adapted to all work and pressures, and on account of the fine spray is especially useful for gardeners.

REVOLVING LAWN SPRINKLERS.

4 arm, - - - - - - - correct list to $60.00
8 arm, - - - - - - - " " 72.00

We also carry New Century Lawn Sprinklers and Rogers' Automatic Hose Nozzles, neither of which is illustrated in our catalogue.

HOSE COUPLINGS.

Brass Plated, with brass nut, ¾ in. only, - per dozen $1.30

HOSE MENDERS.

½ in., Magic, - - - - - - - per gross $1.20

573

GENUINE GLIDDEN BARBED WIRE.

We give below tables of weights on the different kinds of DeKalb wires.

	Weight per rod. Oz.	Feet per Cwt.	Distance per Cwt.		Lbs. per mile.
			Rds.	Ft.	
Ellwood Jr., Regular.....	13.25	1992	120	..	265
Ellwood Jr., Thick Set.....	13.75	1920	116	6	275
Ellwood Glidden, Regular....	14.50	1820	110	6	290
Ellwood Glidden, Thick Set...	15.	1760	106	11	300
Ellwood 4-pt., Regular.....	13.50	1955	118	8	270
Ellwood 4-pt., Thick Set.....	14.75	1781	108	8	295

It will be noted from the above table that the DeKalb wires weigh from 10% to 18% less than the ordinary.

576

BALE TIES.

Adopted June 1st, 1899. List per bundle of 250 Ties

Length in Feet.	No. 16 Wire.	No. 15 Wire.	No. 14 Wire.	No. 13 Wire.	No. 12 Wire.
5½	$3.10	$3.48	$3.83	$4.74	$ 6.28
5¾	3.18	3.60	3.97	4.92	6.53
6	3.28	3.72	4.12	5.09	6.76
6¼	3.38	3.84	4.27	5.26	6.99
6½	3.46	3.96	4.41	5.44	7.24
6¾	3.56	4.08	4.56	5.62	7.49
7	3.64	4.20	4.71	5.80	7.73
7¼	3.74	4.32	4.86	5.98	7.98
7½	3.82	4.44	5.00	6.16	8.22
7¾	3.92	4.56	5.15	6.34	8.46
8	4.02	4.68	5.30	6.52	8.71
8¼	4.10	4.80	5.45	6.70	8.95
8½	4.20	4.92	5.60	6.88	9.20
8¾	4.30	5.04	5.74	7.06	9.44
9	4.38	5.16	5.88	7.24	9.69
9¼	4.48	5.28	6.03	7.42	9.94
9½	4.56	5.40	6.18	7.60	10.18
9¾	4.66	5.52	6.33	7.78	10.42
10	4.74	5.64	6 47	7.96	10.66
10¼	4.84	5.76	6.62	8.14	10.91
10½	4.94	5.88	6.77	8.32	11.15
10¾	5.02	6.00	6.92	8.50	11.41
11	5.12	6.12	7.06	8.68	11.63
11¼	5.20	6.24	7.21	8.85	11.88
11½	5.30	6.36	7.36	9.02	12.13
11¾	5.38	6.48	7.50	9.20	12.38
12	5.48	6.60	7.65	9.37	12.64

578, 579

McMULLEN'S WIRE FENCING AND GATES.

Please make McMullen's Fencing and Gates illustrated on pages 578 and 579 void. A great many changes have been made in sizes, lists, and in the manufacture of the goods. Please write for special catalogue of McMullen and Henley Fencing and Gates.

In ordering Barbed Wire be particular to state whether painted or galvanized, two or four point, regular or thick set, genuine Glidden, Glidden pattern or other make is wanted. An extra charge is invariably made for small spools.

STEEL TACKLE BLOCKS.

Single.

Double.

Snatch.

Steel Straps, Pins and Rivets, Gray Iron Sheaves and Shells.

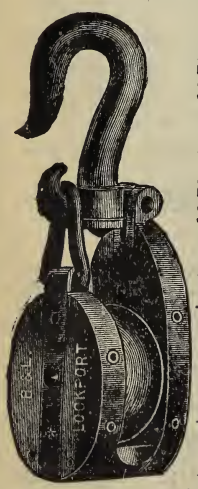
Block, inches, -	4	6	8	10	12
For rope, inches, -	½	¾	1	1⅛	1¼
Single, with becket, each	$0.90	1.25	1.85	3.10	5.00
Double, with becket, "	1.75	2.25	3.20	5.10	8.25
Triple, without becket, "	.....	3.25	4.75	7.00	11.75

The steel straps of these blocks extend below the pin and support the entire strain. The sheaves are accurately turned and interchangeable. The shells are superior to soft steel and provide secure fastenings for pins.

Automatic Snatch, Steel Strap, Loop and Rivet, Gray Iron Sheave and Shell.

Block, inches, - -	7	8	10	12
For rope, inches,	¾ & ⅞	1 & 1⅛	1¼ & 1⅜	1½ & 1⅝
Sheave, inches,	3½x1¼	4x1½	5½x1⅞	7x2
Each - - -	$5.00	6.50	10.00	12.50

WOOD SNATCH BLOCKS.



No. 213. Iron Bushed.

Shell, inches, -	6	8
Size of sheave, inches,	3x1⅛x½	4½x1⅜x⅝
For rope, inches, -	⅞	1
Each - - -	$4.00	5.75
Shell, inches, - -	10	12
Size of sheave, inches,	5¾x1⅞x¾	6¾x2⅛x¾
For rope, inches, -	1¼	1½
Each - - -	$8.50	10.00

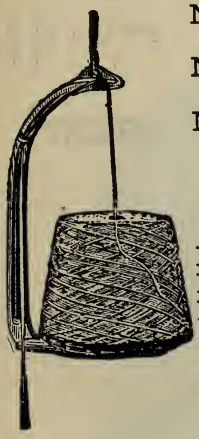
COTTON ROPE.

¼ in., common, on reels, -	per lb.	$0.25
5/16 in., common, on reels, -	"	.25
¼ in., common, in coils, -	"	.27
5/16 in., common, in coils, -	"	.27
¼ in., Imperial, in coils, - - - -	"	.40
5/16 in., Imperial, in coils, - - - -	"	.40

The Imperial is a thread rope made of No. 1 all white cotton.

582

CONE TWINE AND HOLDERS.



No. 13–3-ply cotton wrapping twine, in cones of about 2½ lbs., per pound $0.36
No. 14–4-ply cotton wrapping twine, in cones of about 2½ lbs., per pound .40
No. 10–Sensible twine holders, japanned, height 11 in., with clamp screw; screws to counter, - per dozen 2.50

FLAX TWINE.

No. 18–¼ lb. balls, - - per pound $0.37
No. 18–½ lb. balls, - - " .36
No. 12–¼ lb. balls, - - per dozen 1.50

HEMP TWINE.

2 ply, ¼ lb. balls, - - per pound $0.22
3 ply, ½ lb. balls, - - " .24

585

SAND AND EMERY PAPER.

Star Sand Paper.

No.	00 to 1½	2	2½	3	Asst'd
New list -	$5.00	5.50	6.00	6.50	5.00

B. & A. Sand Paper.

No.	00 to 1½	2	2½	3	Asst'd
New list -	$5.00	5.50	6.00	6.50	5.00

B. & A. Emery Paper.

No.	00 to 1½	2	2½
New list - - - -	$7.00	8.00	10.00

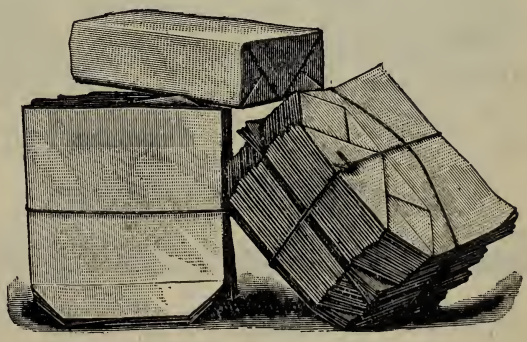
B. & A. Emery Cloth.

No.	00 to 1½	2	2½
New list - - -	$20.00	22.00	26.00

B. & A. Crocus Cloth.

New list - - - - - - - - $20.00

NAIL BAGS.



Extra Quality Express Paper.

No. - - - - -	3	5	10
Inches, - - - -	6½x7½	7½x7½	9½x9
Capacity, lbs., - - -	4	5½	10
Per thousand - - -	$3.00	3.50	5.00
No. - - - - -	16	20	25
Inches, - - - -	11½x9½	11½x10½	11½x13
Capacity, lbs., - - -	16	19	25
Per thousand - - -	$6.50	7.50	9.00

The capacity given is obtained by filling with 10d wire nails, allowing ample flap to close the top.

585—Continued.

CARPET LINING.

Plain Cedar, 36 in. wide, - - - -	per roll	$1.20
Corrugated Cedar, 36 in. wide, - -	"	1.30

50 yards in a roll, yard marked.

ASBESTOS MILL BOARD OR SHEET PACKING.

1-32 in., 40x40 in. sheets or 36 in. rolls, -	per pound	$0.07
1-16 in., 40x40 in. sheets or 36 in. rolls, -	"	.07
3-32 in., 40x40 in. sheets or 36 in. rolls, -	"	.08
1-8 in., 40x40 in. sheets or 36 in. rolls, -	"	.08
3-16 in., 40x40 in. sheets only, - -	"	.08
1-4 in., 40x40 in. sheets only, - -	"	.08
3-8 in., 40x40 in. sheets only, - -	"	.08
1-2 in., 40x40 in. sheets only, - -	"	.08

100 pounds in a roll.

ASBESTOS PAPER.

36 in. rolls, 6, 10 or 14 lbs. per 100 square feet, 100 pounds in a roll, - - - - - per pound $0.07

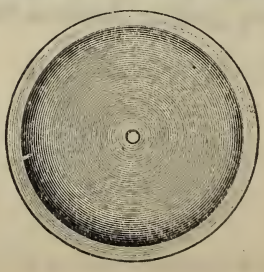
ASBESTOS AIR CELL COVERING.

36 in. rolls, for furnace pipes, 300 square feet in a roll, - - - - - - per square foot $0.04

ASBESTOS PACKING.

Wick, ¼, ½ or 1 lb. balls, - - -	per pound	$0.50
Rope, ¼ to 1½ in. diameter, on reels of 25 lbs.,	"	.50

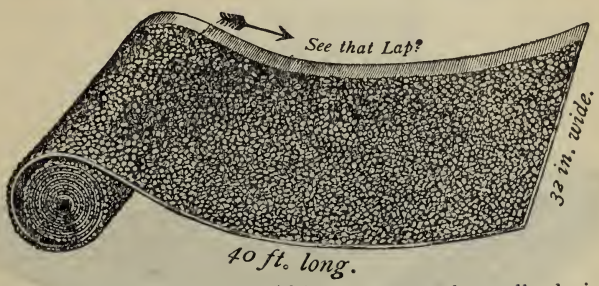
TIN ROOFING DISCS.



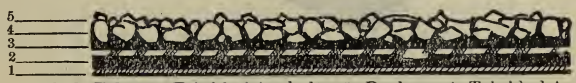
Tin Roofing Discs, - - - - - per pound $0.10

585—Continued.

READY ROCK ASPHALT ROOFING.



A good roofing which can be laid by anyone, and equally desirable for flat or half pitched roofs. It combines all the essentials of a perfect roof, being remarkably durable, light, handsome and fire-proof. Being a poor conductor of heat it is cool in summer and warm in winter. Many railroads are using it, besides large factories and Illinois State buildings.



1. 15 lb. Asphalt Felt. 2. Trinidad Asphalt. 3. Burlap. 4. Trinidad Asphalt. 5. Screened Gravel.

Does not contract and expand with varying temperatures, or dry out and crack. No coal tar used in construction and does not run or evaporate. Will not make the water taste. Seams are invisible and water proof. The gravel is screened very fine and pressed into the asphalt by rollers. Will not become detached by the wind and weather.

It is easily and quickly laid and requires no expert knowledge. It is shipped in rolls, securely packed, of 100 square feet (40 feet long by 32 inches wide) and weighs 130 pounds per square. Two inch space is prepared for the lap (making the net width 30 inches). A gallon of asphalt and one pound of nails are included with each roll of roofing. A knife and brush (for applying the cement) are furnished free of charge with each shipment.

Ready Rock Asphalt Roofing (shipped from factory), - - - - - - - - per square $5.00

587

COPYING PENCILS.

No. 73B–Hardtmuth's "Mephisto," round, maroon, silver stamp, finest quality violet copying composition, - - - - - - - - per gross $12.00

PENHOLDERS.

No. 626–Small, straight, red polished handle, nickel plated tip, - - - - - - - per gross $1.50

No. 1883–Medium, swell, black handle, glass finish, nickel plated tip, double steel points, - per gross $ 6.50

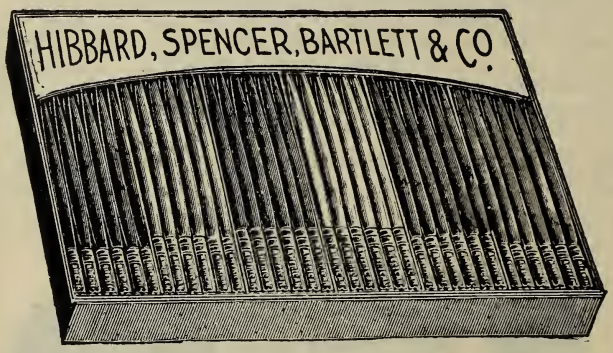
No. 1884–Medium, swell, red handle, glass finish, nickel plated tip, double steel points, - - per gross 6.50

No. 294 –"Premier," extra large, taper, glass finish, cork tip, one dozen on a card, - - per dozen cards 10.80

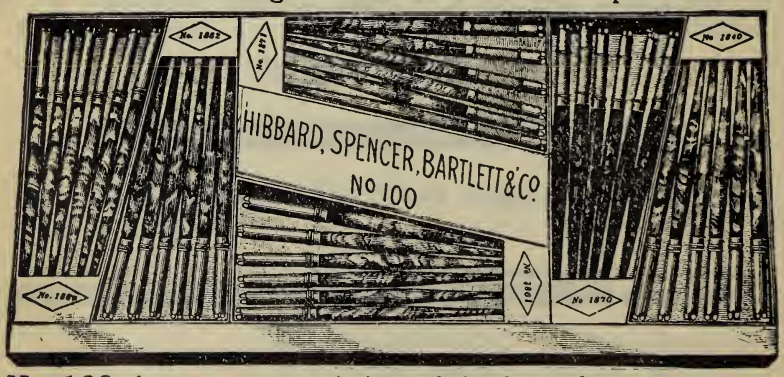
588—Continued.

PENHOLDER ASSORTMENTS.

No. 300–Assortment consisting of three dozen commercial penholders, assorted small, medium and large, seamless nickel plated tips, swell and straight handles, two dozen black, one dozen red, glass finish, per box - - - - - - - - - $2.00



No. 200–Assortment consisting of six dozen school penholders, small, medium and large, swell, gilt tips, cerise, green, canary, nile green, pink and purple colored handles, glass finish, - - per box $2.50



No. 100–Assortment consisting of six dozen fancy penholders, small, medium and large, swell, assorted plain and spiral seamless gilt tips, marble, agate, malachite, onyx, tortoise and antique ivory colored handles, glass finish, - - - - - per box $4.00

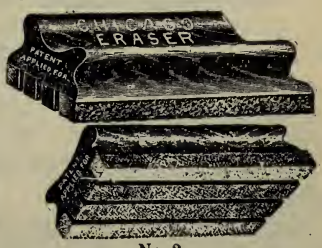
590

COLORED SCHOOL CRAYONS.

No. 16–6 assorted colors, all different, in a paper package, half gross in a box, - per gross packages $1.60

BLACKBOARD ERASERS.

No. 1.



No. 2.

No. 1–Dustless, wool felt, - - - per dozen $1.00
No. 2–Chicago, cotton felt, - - - " .70

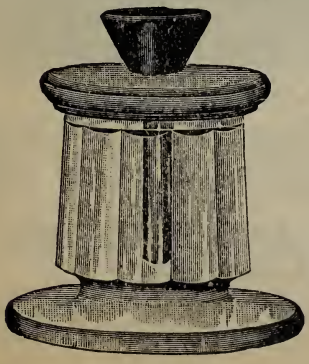
592

INKS, PASTE AND MUCILAGE.

We carry a complete line of Carter's Celebrated Inks, Paste and Mucilage, in all size packages and for every use. Write for circular and prices.

593

AUTOMATIC INKSTANDS.



No. 50–Glass well, with wide base, removable funnel and soft rubber cover, height 3 in., - - per dozen $6.00

Always ready for use. Will not spill when upset. Easily cleaned and refilled. Automatically inks the pen, leaving all surplus ink, and does not soil the fingers. Mold and evaporation are impossibilities, hence saving its small cost in a short time.

Write for special circular of Inkstands.

595—Continued.

POUND'S MERCHANTS' BILL BOOKS.

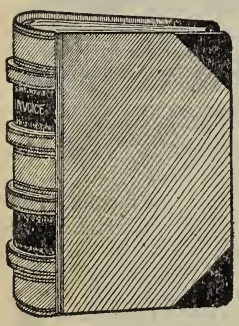
In this small book can be kept an account of all transactions in complete and condensed form, enabling the owner to know just where he stands every day in the year. Thousands now in use.

The book is divided as follows: "Bills of Purchase," 132 pages, sufficient for 3,000 items; "Bills Receivable," 32 pages, 650 items; "Bills Payable," 10 pages, 220 items; "Inventory, Resources and Liabilities," 5 pages, 88 items; "Insurance," 6 pages, 132 items; "Summary Accounts," 6 pages, each divided into months.

A Book of Ready Reference for all Merchants.

No. 100–188 pages, size 11⅛x8¾ in., cloth sides, Russia back and corners, good quality white paper, ruled with special reference to requirements, printed titles and column heads, - - - - - each $3.00

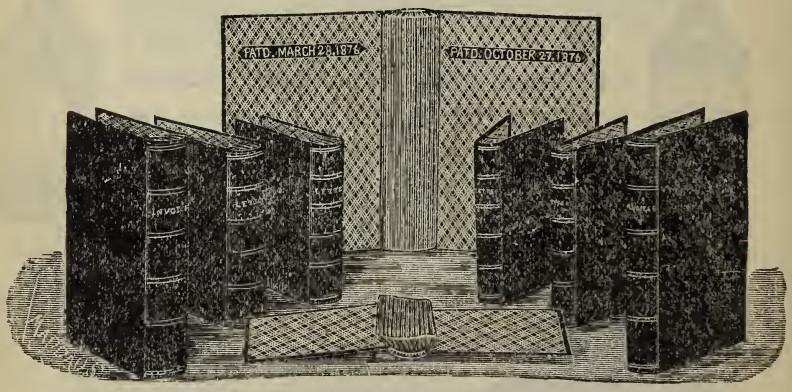
INVOICE BOOKS.



Full Canvas, Russia Corners, Indexed in Front, Heavy Manila Paper.

No. 202–180 pages, 10½x15 in., each - - - - - $1.80
No. 208–450 pages, 13x18 in., each - - - - - 4.00

NONPAREIL INVOICE BOOKS.



Leather Back, Cloth Sides, Gummed Stubs.

No. 15–10x12 in., for letters, 250 stubs, - each $1.60
No. 19– 9x15 in., for invoices, 250 stubs, - " 1.80
No. 20– 9x15 in., for invoices, 500 stubs, - " 2.75

DAMPENING BOWLS AND BRUSHES.

For Copying Letters.

No. 0–Round bowls, japanned, diameter 4 in., per dozen $2.60
No. 1–Camel hair brushes, 3 in. cedar handle, " 5.50

595—Continued.

MEMORANDUM BOOKS.

No. 754.

No. 822.

No. 858.

No. 1525.

No. 1525½.

Cover Turned in, White Paper, Ruled Dollars and Cents.

No. 754 –2½x4⅝ in., 36 leaves, open end, black imitation alligator flexible cover, green edges, per dozen - - - - - - - - - $0.80

No. 822 –2½x4⅝ in., 36 leaves, open side, blue leather flexible cover, imitation metal corners, green edges, - - - - - - - per dozen .90

No. 858 –2⅝x5½ in., 48 leaves, open side, imitation alligator flexible cover, aluminum stamp, red edges, per dozen - - - - - - - - - 1.20

No. 1525 –2⅝x5½ in., 40 leaves, open side, red leather flexible cover, red edges, - per dozen 2.10

No. 1525½–2⅝x5½ in., 40 leaves, indexed through, otherwise same as No. 1525, - - per dozen 2.40

No. 902.

No. 1258.

No. 112.

No. 439.

Cut Flush, White Paper, Ruled Dollars and Cents.

No. 902 –3½x6 in., 48 leaves, open side, pressboard cover, decorated in red and gold, cloth back, per dozen - - - - - - - - - $0.50

No. 906 –3½x6 in., 48 leaves, open end, otherwise same as No. 902, - - - - - - - per dozen .50

No. 1258 –3½x6 in., 72 leaves, open side, imitation linen flexible cover, cloth back, - - - per dozen .75

No. 1264 –3½x6 in., 72 leaves, open end, otherwise same as No. 1258, - - - - - - per dozen .75

No. 112 –3¾x6¼ in., 60 leaves, open side, duck flexible cover, black stamp, - - - per dozen .75

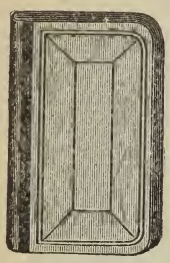
No. 114 –3¾x6¼ in., 60 leaves, open end, otherwise same as No. 112, - - - - - per dozen .75

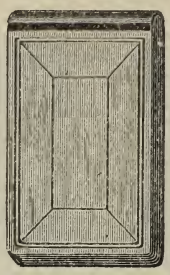
No. 439 –4 x6⅞ in., 40 leaves, open side, linen flexible cover, black stamp, mottled edges, per dozen .85

No. 439½–4 x6⅞ in., 40 leaves, open end, otherwise same as No. 439, - - - - - per dozen .85

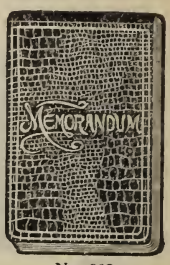
The Conover Typewriter will do as good work as a hundred dollar machine.

MEMORANDUM BOOKS.


No. 255-6.


No. 257-8.

No. 960.



No. 962.

Cut Flush, White Paper, Ruled Dollars and Cents.

No. 255–3½x6 in., 48 leaves, open side, stiff duck cover, black stamp, leather back, mottled edges, per dozen - - - - - - - - - $0.85

No. 257–3½x6 in., 48 leaves, open end, otherwise same as No. 255, - - - - - - per dozen .85

No. 256–4⅛x6⅝ in., 72 leaves, open side, stiff duck cover, black stamp, leather back, mottled edges, per dozen - - - - - - - - - 1.50

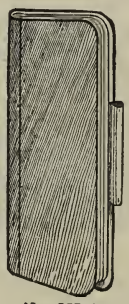
No. 258–4⅛x6⅝ in., 72 leaves, open end, otherwise same as No. 256, - - - - - per dozen 1.50

No. 960–3¾x6⅛ in., 72 leaves, open side, brown imitation alligator cover, aluminum stamp, green edges, per dozen - - - - - - - - - 1.50

No. 962–3¾x6⅛ in., 72 leaves, open end, otherwise same as No. 960, - - - - - per dozen 1.50

No. 506.

No. 500.


No. 277½.

No. 3.

Cover Turned in, White Paper, Ruled, Dollars and Cents.

No. 506 –4⅛x6½ in., 96 leaves, open side, smooth black flexible leather cover, gilt edges, - per dozen $4.80

No. 507 –4⅛x6½ in., 96 leaves, open end, otherwise same as No. 506, - - - - - per dozen 4.80

No. 500 –3¼x6 in., 60 leaves, open side, American Russia flexible cover, with flap, pocket and pencil loop, gilt edges, - - - - - per dozen 5.00

No. 277½–3½x8½ in., 120 leaves, open side, duck stiff cover, with pencil loop, - - - per dozen 2.00

No. 3 –3⅝x6⅝ in., 60 leaves, open end, pressboard cover, cloth back, to fit Reynold's order holder covers, - - - - - - per dozen 1.00

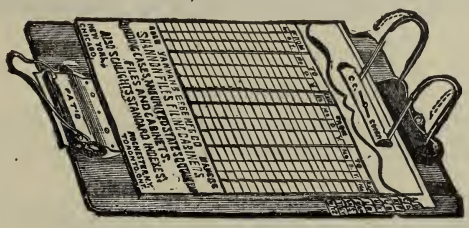
No. 03 –Red American Russia, cover only, to fit No. 3 Reynold's order book, - - per dozen 5.00

The Conover Typewriter includes the desirable qualities of the very best machines.

595—Continued.

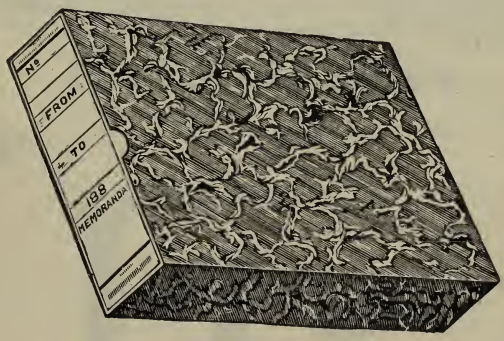
SHANNON LETTER FILES.

No. 4E–9 x14½ in. board, for letters, - per dozen $7.20
No. 6E–9¼x17 in. board, for invoices, - " 7.20



No. 4A–9 x14½ in. board, with index, cover and perforator, for letters, - - - - per dozen $15.80
No. 6A–9¼x17 in. board, with index, cover and perforator, for invoices, - - - per dozen 15.80
No. 1 –Extra perforators, - - - " 4.50
No. 2 –Extra indexes, - - - - " .60
No. 3 –Extra protection covers, - - - " 2.70

SHANNON TRANSFER CASES.



No. 4–9¼x11½ in., for letters, - - per dozen $5.60
No. 6–9¼x14 in., for invoices, - - - " 7.40

These cases are intended to receive the contents of the file of the corresponding number. Two upright rods retain the index in same position as in file.

596

BLANK SHIPPING TAGS.

Rope Manila Stock.

No. - -	01	02	03	04
Size, inches,	1⅜x2¾	1⅝x3¼	1⅞x3¾	2⅛x4¼
Per thousand	$0.50	.60	.70	.80

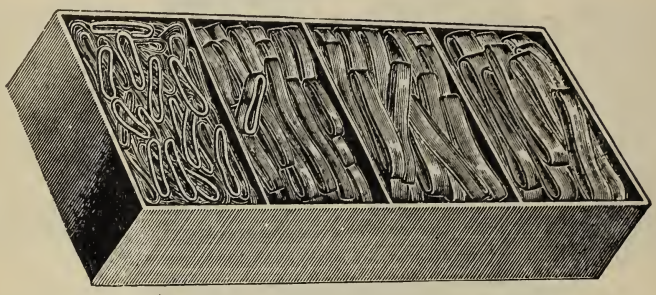
No. - -	05	06	07	08
Size, inches,	2¼x4¾	2½x5¼	2¾x5¾	3⅛x6⅜
Per thousand	$1.00	1.20	1.40	1.60

Stringing, - - - - - - extra per 1000 $0.60

We are constantly adding to our assortment of Office Stationery.

596—Continued.

AJAX RUBBER BANDS.



No. 200. Partitioned Box.

Retail Assortments.

No. 400–Assortment contains 7/8 and 1½ in. thread, 1/16x2, 1/8x2, 1/8x3, 1/4x2 and 3/8x2½ in., per dozen boxes - - - - - - - - - - $ 4.80

No. 300–Assortment contains 1¼ in. thread, 3/32x1¼, 1/16x2, 1/8x2, 1/4x2, 1/4x2½ and 1/2x2½ in., per dozen boxes - - - - - - - - - 9.60

No. 250–Assortment contains 1 and 1⅝ in. thread, 1¼, 1½, 1¾ and 2 in., heavy thread, 1/8x2½, 1/8x3½, 1/4x2, 1/4x2½, 1/4x3, 3/8x2½, 3/8x3 and 1/2x3½ in., per dozen boxes - - - - - - - - 14.40

No. 200–Assortment contains 1¼ in. thread, 1/16x1¼, 3/32x1¼, 1/8x1½, 1/8x3, 1/4x2, 1/4x2½, 1/4x3, 3/8x2 and 3/8x2½ in., - - - - - - per dozen boxes 16.00

We carry rubber bands in large variety and can furnish all regular sizes in gross or quarter pound boxes or in bulk.

PAPER FASTENERS.

Flat Head. No. 25F

No. 21R No. 22R No. 23R No. 24R No. 25R No. 26R No. 27R

Round Head, 100 in a box.

No. -	21R	22R	23R	24R	25R	26R	27R
Inches,	¼	½	¾	1	1¼	1½	2
Per thousand	$1.50	1.80	2.40	3.00	11.20	13.80	19.20

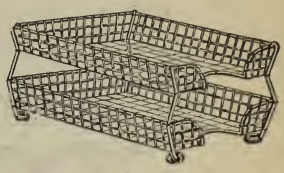
Flat Head, 100 in a box.

No. -	21F	22F	23F	24F	25F	26F	27F
Inches,	¼	½	¾	1	1¼	1½	2
Per thousand	$1.20	1.50	1.80	2.10	8.00	9.60	16.00

Rubber Bands for all demands.

LETTER TRAYS AND BASKETS.

No. 701.

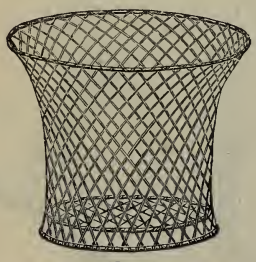


No. 702.

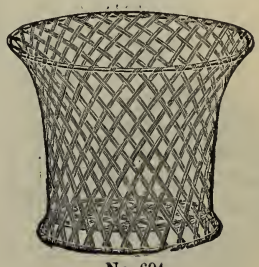
Plated Wire.

No. 701	–Trays, 10 x14 in., height 3 in.,	per dozen	$5.00
No. 701½	–Trays, 11¼x16½ in., height 5 in.,	"	9.00
No. 702	–2 space baskets, 10x14 in., height 6 in.,	each	1.00
No. 703	–3 space baskets, 10x14 in., height 9 in.,	"	1.50
No. 704	–4 space baskets, 10x14 in., height 13 in.,	"	2.00
No. 705	–5 space baskets, 10x14 in., height 16 in.,	"	2.50
No. 706	–6 space baskets, 10x14 in., height 19 in.,	"	3.00

PLATED WIRE WASTE BASKETS.



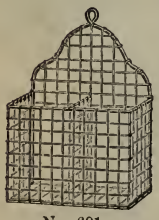
No. 693.



No. 694.

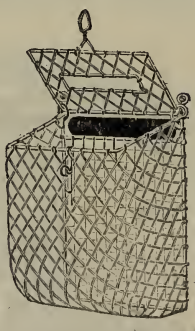
No. 693	–Single wire, height 12 in., diameter at top 15 in., at bottom 10 in., - - - per dozen	$7.50
No. 693½	–Solid tin bottom, otherwise same as No. 693, per dozen - - - - - - - -	7.50
No. 694	–Double wire, height 12 in., diameter at top 15 in., at bottom 10 in., - - - per dozen	9.00

OFFICE BASKETS AND PAPER FILES.



No. 691.

Nos. 692 and 692½.



Nos. 696 and 696½.

No. 636.

Plated Wire.

No. 691	–Letter or envelope racks, 4x8 in.,	per dozen	$ 6.00
No. 692	–Letter baskets, 8x 8x7 in., -	"	6.00
No. 692½	–Letter baskets, 10x10x8 in., -	"	9.00
No. 696	–Door mail baskets, 10x7x5 in., -	"	10.00
No. 696½	–Door mail baskets, 12x9x6 in., -	"	12.00
No. 636	–Paper files, length 6 in., -	per gross	6.00

601

PICTURE KNOBS.

No. - - - -	127	125	122	129
New list - - -	$5.40	5.65	5.90	6.20
No. - - - -	127½	125½	122½	129½
New list - - -	$4.25	4.50	4.75	5.00

BRASS LADDER CHAIN.

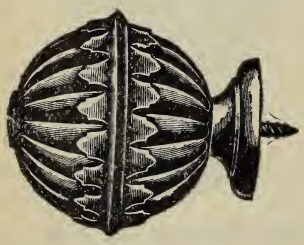
No. 19–Light brass wire, - - per dozen yards $2.00

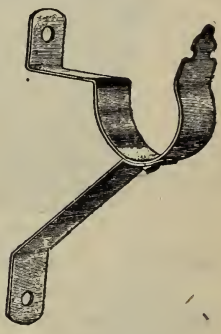
WIRE PICTURE CORD.

No. - -	0	1	2	3	4	5
New list -	$2.00	3.00	4.00	5.00	6.50	8.00
No. - - - - - -				10	20	30
New list - - - - - -				$1.75	2.25	2.75

603

CURTAIN POLE TRIMMINGS.

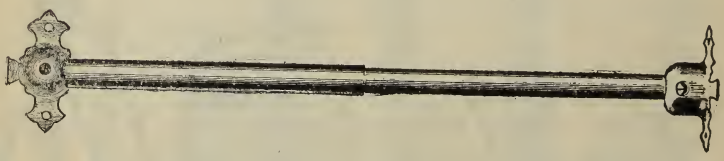




No. 695–Complete trimmings, consisting of 2 fluted brass knobs, 10 brass rings and 2 brass plated steel supports, for 1⅜ in. poles, - per dozen sets $3.00

No. 696–Brackets only, - - - per dozen pairs .70

SASH CURTAIN RODS.



Bracket attached for outside of window frame.

Bracket attached for inside of window frame.

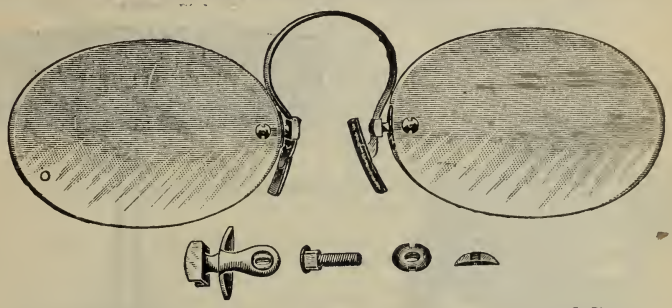
No. 2–¼ in., brass, adjustable from 24 to 44 in., reversible brackets, with brass pins, - - - per dozen $2.00

The brass rod is provided with a fastener at each end, which snaps into a small hole in the side or top of the brackets so that the rod can be used on the outside or inside of window frame.

No. 1–$\frac{7}{16}$ in., brass, with brass knobs, adjustable from 30 to 56 in., with screw hooks, - - per dozen $4.00

604

EYE PROTECTORS.

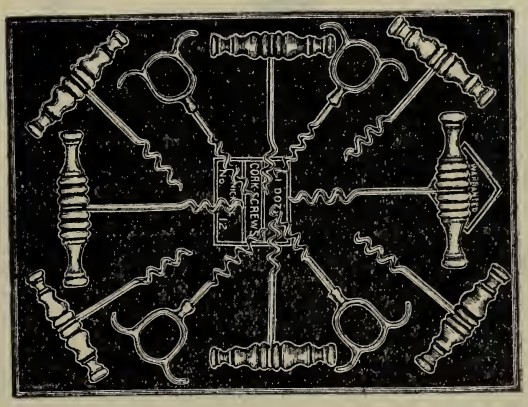


Protect the Eye from Wind, Dust, Cinders and Sun.

No. 155–Ajax, patent frameless clamp, assorted nickel and alloy (gold color) mountings, smoked lenses, one dozen in display compartment box (we do not break boxes), - - - - - - - per dozen $5.00

612

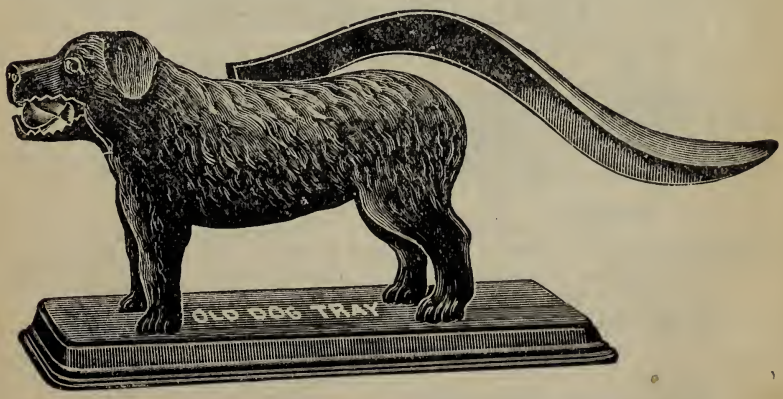
CORKSCREWS ON CARDS.



No. 425–Assorted, one dozen on a card, - per dozen $1.00

613

"OLD DOG TRAY" NUT CRACKERS.



No. 15–Japanned, length 13 in., height 7 in., weight 5 lbs., - - - - - - - - per dozen $7.50

This instrument is a very effective nut cracker, and a toy which any child will appreciate. It is strong, durable and will last a lifetime. A child of six can crack the hardest nuts.

613—Continued.

CORK PULLERS AND CORKSCREWS.

One up and down movement of handle draws the cork, the same movement releases it. The cork may be drawn part way only, when desired.

No. 110.

No. 56.

No. 110–Modern cork pullers, nickel plated and polished, - - - - - - - each $3.00

Extra Corkscrews, for No. 110 (state old or new model), - - - - - - - each .50

No. 56–Walker's self-pulling corkscrews, with crown opener and wire cutter, polished apple handle, heavy cast steel carefully tempered screw which will not cut or pull through cork, nickel plated, per dozen 6.00

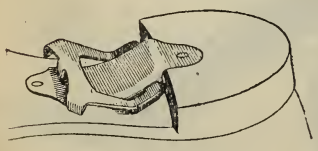
614

BOYS' TOOL CHESTS.

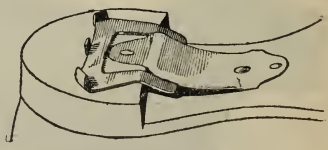
The manufacturers make slight changes in the assortment of tools contained in each set from year to year. All of the sets on this page have been improved since the catalogue was issued.

618

IDEAL ICE CREEPERS.



Folded Back.



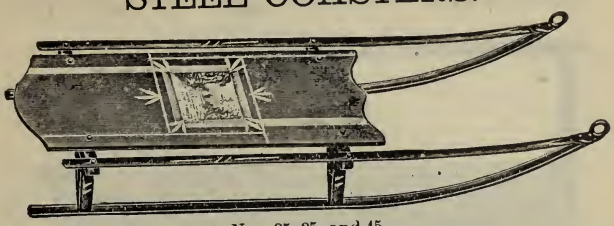
In Use.

No. 4–Pressed steel, japanned, with spring, per dozen pairs, - - - - - - - $2.25

Skate Straps are sold by the single dozen and so quoted.

We are headquarters for Barney & Berry Skates, and carry a large variety of styles and sizes. Write for prices.

STEEL COASTERS.



Nos. 25, 35, and 45.

Round Back Angle Steel Runners, Japanned Braced Steel Frame, Wood Top, Hand Decorated.

No. 25–34x10½x4¼ in., 2 knees,	- -	per dozen $17.00
No. 35–37x11½x4¾ in., 2 knees,	- -	" 19.00
No. 45–40x12½x5¼ in., 2 knees,	- -	" 21.00

Round Back Angle Steel Runners, Japanned Braced Steel Frame, Wood Top, Hand Decorated, Tinned Iron Scroll Tips.

No. 106–46x12½x4½ in., 3 knees,	-	per dozen $36.00

STEEL SLEDS.

No. 130.

Round Back Angle Steel Runners, Japanned Braced Steel Frame, Wood Top, Hand Decorated, without Goose Neck.

No. 90–28x10½x7 in., 2 knees,	- -	per dozen $12.50
No. 100–30x12x7½ in., 2 knees,	- -	" 15.00
No. 200–33x12x7½ in., 2 knees,	- -	" 17.00
No. 300–36x12x7½ in., 3 knees,	- -	" 21.00

Round Back Angle Steel Runners, Japanned Braced Steel Frame, Wood Top, Hand Decorated, Tinned Iron Goose Necks.

No. 110–30x12x8 in., 2 knees,	- -	per dozen $20.00
No. 120–33x12x8 in., 2 knees,	- -	" 22.00
No. 130–36x12x8 in., 3 knees,	- -	" 26.00

BALL BEARING STEEL BOB SLEDS.

Round Back Angle Steel Runners, Japanned Braced Steel Frame, Wood Top, Hand Decorated, Oscillating Front and Rear Bobs, Ball Bearing Steering Head.

No. 201–40x10½ in.,	- - - -	per dozen $24.00
No. 202–44x11 in.,	- - - -	" 28.00

Barney & Berry Skates are not new, but every boy and girl in the country knows they are the best.

ECLIPSE TRICYCLE WAGONS.

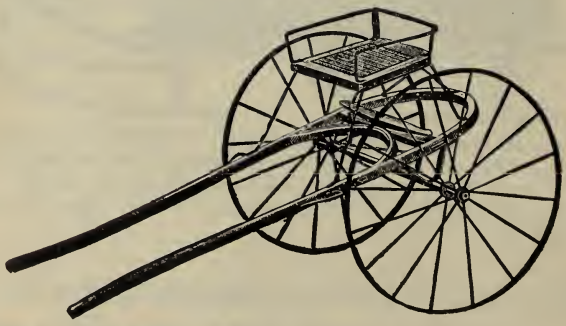
No. 22–Decorated steel body 14x32 in., malleable iron gearing, tinned steel wheels 12 and 18 in., wrought iron propelling mechanism, lock corner handle, hinged seat and bottom, - - - per dozen $60.00

This is a well finished and well made wagon, having many advantages. As a tricycle it is easily propelled and guided; with hinged boards spread out closing the bottom, it has all the advantages of a steel express wagon.

STEEL CAB WAGONS.

No. 11–Body 13x26 in., painted and striped, with seat, 10 and 14 in. tinned steel wheels, - per dozen $40.00

GOAT SULKIES.



No. 20–20 in. steel wheels, seat set on braces, 48 in. shafts, woodwork varnished, wheels and braces tinned, - - - - - - - each $6.00

Consult All These PAGES in No. 6 Catalogue

622 to 631

BABY CARRIAGES.

We will issue a catalogue early in the year, embracing an entirely new line. Please write for it and ask for prices. Should we receive orders for styles shown in our No. 6 catalogue, we will send the nearest in price and style which we have.

656 to 663

CHRYSOLITE ENAMELED WARE.

We have discontinued the Turquoise Enameled Ware and are carrying a line known as "Chrysolite," the handsomest, most serviceable and best finished ware yet produced. It is made of heavy iron with three coats of enamel, and is absolutely pure and free from all harmful ingredients. For resisting acids it has no equal. Outside is green and white with beautiful marbleized effect; inside is pure white, and edges black. It is finely marked, well covered and beautiful in its color effect.

We carry the same styles and numbers as we previously carried in Turquoise (pages 656 to 663) with numerous additions, all included in a special catalogue of the entire line. Please write for it.

In order to allow customers to test the selling qualities of this ware, we have prepared an "Assortment A" of 51 pieces, embracing 25 different sizes and kinds of our very best selling goods. Please order a case and note the quick sales.

664

ADAMANT ENAMELED WARE.

Tea Steepers.

No. 1–New list	$ 9.00
No. 2–New list	10.50

Tea Pots.

No.	0	10	20	30	40	50
New list	$11.50	12.50	13.50	15.00	17.50	19.50

Coffee Pots.

No.	5	15	25	35	45	55
New list	$11.50	12.50	13.50	15.00	17.50	19.50

Improved Coffee Biggins.

No.	00	010	020	030	040	050
New list	$21.00	23.00	25.50	27.00	28.50	33.00

Flat Bottom Coffee Boilers.

No.	50	55	60	70	80	90
New list	$18.00	19.50	22.50	25.50	28.50	36.00

Pit Bottom Coffee Boilers.

No.	6	7	8	9
New list	$22.50	25.50	28.50	36.00

665

ADAMANT ENAMELED WARE.

Flat Bottom Tea Kettles.

No.	30	40	50	60	70	80	90
New list	$16.50	19.50	21.00	22.50	25.50	30.00	34.50

Pit Bottom Tea Kettles.

No.	6	7	8	9
New list	$22.50	25.50	30.00	34.50

Milk or Rice Boilers.

No.	14	16	18	20	22	24	26
New list	$18.00	21.00	24.00	27.00	30.00	36.00	40.00

Milk Pans.

Quarts,	½	1	1½	2	3	4	5	6	8	10
New list	$3.25	3.50	4.25	4.75	5.50	7.00	7.50	8.50	10.00	11.50

Pudding Pans.

Quarts,	1	1½	2	3	4	5	6
New list	$4.50	5.15	5.75	6.50	7.25	8.25	9.25

Bread Raisers.

No.	10	14	17
New list	$33.00	40.00	46.00

666

ADAMANT ENAMELED WARE.

Lipped Preserving Kettles.

No.	14	16	18	20
New list	$6.00	7.00	8.00	9.00
No.	22	24	25	26
New list	$10.50	12.00	Erase	13.50
No.	28	30	32	36	40
New list	$16.50	19.50	22.50	27.00	36.00

Berlin Kettles.

No.	02	03	04	06	08
New list	$9.00	11.50	13.50	16.50	21.00

666—Continued.

ADAMANT ENAMELED WARE.

Straight Sauce Pots.

No.	118	120	122	124
New list	$9.50	12.00	14.00	16.50
No.	126	128	130	132
New list	$20.50	24.00	28.50	36.00

Convex Sauce Pots.

No. 308–New list	$36.00
No. 312–New list	40.50

667

ADAMANT ENAMELED WARE.

Lipped Sauce Pans.

No.	10	12	14	16	18	20
New list	$5.00	5 50	6.00	7.00	8.00	9.00
No.	22	24	25	26	28	30
New list	$10.50	12.00	Erase	13.50	16.50	19.50

Straight Sauce Pans.

No.	100	200	300	400	600	800
New list	$9.00	11.50	15.00	16.50	22.50	25.50

Berlin Sauce Pans.

No.	02	03	04	06	08
New list	$9.00	11.50	13.50	16.50	21.00

Shallow Stew Pans.

No.	3	4	5	6
New list	$5.00	6.25	7.00	8.50

Deep Stew Pans.

No.	16	20	22	24	26
New list	$6.25	8.50	10.00	11.50	13.50

Fry Pans.

No.	0	1	2	3	4	5	6	7
New list	$6.00	7.50	8.25	9.00	10.50	12.00	13.50	15.00

668

ADAMANT ENAMELED WARE.

Seamed Covered Buckets.

No.	21	21½	22	23
New list	$6.50	7.50	8.00	10.00
No.	24	26	28	30
New list	$12.00	15.00	18.00	22.50

Seamless Covered Buckets.

No.	250	350	450	650	850
New list	$11.50	15.00	16.50	22.50	25.50

Seamed Water Pails.

No.	08	010	012	014
New list	$18.00	19.50	22.50	25.50

Seamless Water Pails.

No.	106	108	110	112	114
New list	$16.50	19.50	22.50	27.00	31.50

Lipped Water Pails.

No. 250–New list	$36.00
No. 300–New list	39.00

669

ADAMANT ENAMELED WARE.

Milk Kettles, with Handle.

No.	81	82	83	84	86
New list	$9.75	12.50	15.00	18.00	22.00

Milk Kettles, with Bail.

No.	71	72	73	74	76
New list	$9.75	12.50	15.00	18.00	22.00

Cullenders.

No.	104	205	306	407
New list	$10.00	12.00	13.50	15.00

Molasses Pitchers.

No. 601–New list - - - - - - - $12.00

Coffee Flasks.

No. 10–New list - - - - - - - $8.25

Oblong Dinner Pails.

No.	11	12	13
New list	$35.00	40.00	45.00

670

ADAMANT ENAMELED WARE.

Jelly Cake Pans.

No.	9	10	90	100
New list	$4.25	4.75	4.75	5.75

Mountain Cake Pans.

No. 900–New list - - - - - - $5.00
No. 1000–New list - - - - - - 6.00

Round Cake Moulds.

No.	42	43	44
New list	$8.00	8.75	9.50

Sponge Cake Pans.

No. 30–New list - - - - - - - $8.25

Square Pans.

No. 10–New list - - - - - - - $5.75
No. 20–New list - - - - - - - 5.75

Bread Pans.

No.	1	2	3
New list	$7.50	9.00	10.50

Oblong Stove Pans.

No.	12	13	14	15	16	17
New list	$12.00	13.50	15.00	16.50	18.00	21.00

671

ADAMANT ENAMELED WARE.

Shallow Pie Plates.

No.	6	7	8	9	10	11
New list	$2.65	2.90	3.25	4.00	4.50	5.50

Deep Pie Plates.

No.	09	010	011
New list	$4.25	5.00	6.00

Dinner Plates.

No. 109–New list - - - - - - - $4.50

Soup Plates.

No. 35–New list - - - - - - - $4.75

671—Continued.

ADAMANT ENAMELED WARE.

Seamless Bowls.

No.	12	14	16
New list	$5.00	5.50	6.25

Drinking Cups.

No.	8	9	10	11
New list	$3.50	3.75	4.00	4.25

Seamless Straight Cups.

No.	0	6	1000	1200	1400
New list	$3.40	4.50	6.75	8.00	9.00

Miners' Cups.

No. 10–New list	$ 9.00
No. 20–New list	12.00

Mugs and Tumblers.

No.	3	5	6	7
New list	$4.50	5.50	4.00	4.50

	Cups and Saucers.		Saucers.	
No.	91	110	1	1½
New list	$6.50	7.50	2.75	3.00

672

ADAMANT ENAMELED WARE.

Cup Dippers.

No.	08	09	010	011	012	013
New list	$3.75	4.50	5.00	5.75	6.75	7.50

Flaring Dippers.

No.	10	11	12	13
New list	$4.50	5.00	5.75	6.75

Windsor Dippers.

No.	110	112	114
New list	$5.50	7.00	9.00

Cocoa Shaped Dippers.

No. 55–New list	$6.00

Flat Skimmers.

No.	9	10	11	12	13	14
New list	$3.50	3.75	4.00	4.25	4.50	4.75

Soup Ladles.

No. 38–New list	$3.50

Deep Ladles.

No.	9	10	11	12	13
New list	$3.75	4.50	4.75	5.25	5.75

Pierced Ladles.

No.	09	010	011	012	013
New list	$3.90	4.65	4.90	5.40	5.90

673

ADAMANT ENAMELED WARE.

Cake Turners.

No. 14–New list	$4.00

Basting Spoons.

Inches,	10	12	14	16
New list	$2.25	2.50	2.90	3.25

673—Continued.

ADAMANT ENAMELED WARE.

Thumb Scoops.

No. 0–New list	$3.25
No. 1–New list	3.50

Grocers' Scoops.

No.	2	3	4	5
New list	$8.00	9.50	11.00	12.50
No.	20	30	40	50
New list	$10.50	12.00	13.50	15.50

Seamed Measures.

No.	01	02	03	04	05	06
New list	$4.50	6.00	7.50	10.00	13.50	16.50

Graduated Measures.

No. 10–New list	$ 9.00
No. 20–New list	15.00

Pieced Funnels.

No.	01	02	03	04	05	06
New list	$4.00	4.50	5.25	6.75	9.00	12.00

Fluted Funnels.

No.	1	2	3	4	5	6
New list	$5.00	6.00	7.50	9.00	12.00	15.00

Fruit Funnels.

No. 30–New list	$5.50

674

ADAMANT ENAMELED WARE.

Wash Bowls.

No.	24	26	28	30	32	34
New list	$5.50	6.50	7.50	8.50	10.00	11.50

Rinsing Pans.

Quarts,	8	10	14	17
New list	$12.50	14.00	16.50	19.00

Dish Pans.

Quarts,	10	14	17	21	30
New list	$16.50	20.00	24.00	28.00	40.00

Convex Water Pitchers.

No.	401	402	403	404	405
New list	$12.00	13.50	15.00	18.00	21.00

Water Pitchers.

No. 10–New list	$24.00
No. 20–New list	30.00

Pitchers and Bowls.

No. 10–New list	$39.00
No. 20–New list	48.00

675

ADAMANT ENAMELED WARE.

Spittoons.

No. 20–New list	$16.50
No. 30–New list	19.50

Cuspidors.

No.	1	2	3
New list	$9.00	10.50	12.00

675—Continued.

ADAMANT ENAMELED WARE.

Oval Foot Tubs.

No.	1	2	3
New list	$27.00	31.50	37.50

Chamber Pails.

No. 2–New list	$33.00
No. 3–New list	39.00

Crumb Pans and Brushes.

No. 200–New list	$14.00

Wall Soap Dishes.

No. 060–New list	$4.25
No. 60–New list	4.50

Oblong Soap Dishes.

No. 050–New list	$5.25
No. 50–New list	5.50

Chambers.

No.	1	1½	2
New list	$10.50	13.50	16.50

Chamber Covers.

No.	1	1½	2
New list	$4.50	6.00	7.50

676

WHITE ENAMELED WARE.

No. 499–10⅝ in. Dinner Plates,	per dozen	$3.75
No. 499– 6¼ in. Child's Plates,	"	2.15

678

PERFECTION AGATE WARE.

Tea Pots.

No.	05553	05554	05555	5556
New list	$18.00	20.00	22.00	23.00

Coffee Pots.

No.	08563	08564	08565	08566
New list	$18.00	20.00	22.00	24.00

Tea Pots.

No.	5753	5754	5755
New list	$27.00	30.00	33.00

Coffee Pots.

No.	8764	8765	8766
New list	$36.00	39.00	42.00

679

PERFECTION GRANITE WARE.

Tea Pots.

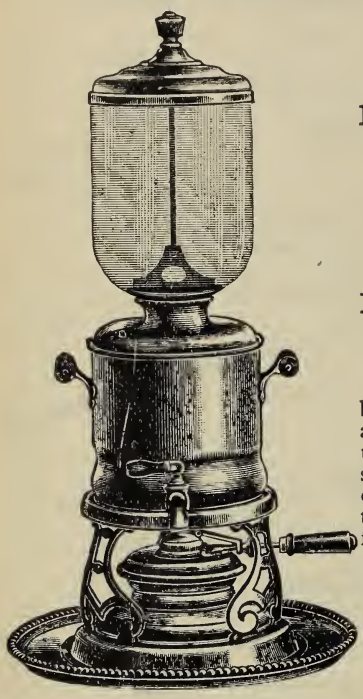
No.	3153	3154	3155	3156
New list	$30.00	33.00	37.00	40.00

Coffee Pots.

No.	4764	4765	4766
New list	$33.00	36.00	39.00

683

VAN MARTER'S COFFEE EXTRACTORS.



No. 9–Nickel plated on brass and copper, with ebony handles, glass globe, improved alcohol lamp, capacity 6 large cups, height 17½ in., without tray, each $10.00

No. 10–With 9½ in. tray, otherwise same as No. 9, each - - - 10.75

The outfit comprises lamp, standard, boiler and glass globe. All metal parts are beautifully finished and made for use. The extractor is not only a fine instrument for making coffee, but is decidedly ornamental. It can be easily taken apart for cleaning. Can be used for tea as well as coffee.

684

ALUMINUM WARE.

Wash Bowls.

No.	2600	2800	3000	3200
New list	$6.50	8.00	9.50	10.50

Lipped Sauce Pans.

No.	1000	1200	1400	1600	1800
New list	$3.50	4.00	4.50	5.00	6.70

No.	2000	2200	2400	2600	2800
New list	$8.30	10.00	11.70	13.00	16.00

Lipped Preserving Kettles.

No.	2000	2200	2400	2600	2800	3000
New list	$8.30	10.00	11.70	13.00	16.00	18.00

Bellied Sauce Pans.

No. 3000–New list - - - - - - $16.00
No. 4000–New list - - - - - - 18.50

685

ALUMINUM WARE.

Pudding Pans.

No.	1600	1700	1800	1900
New list	$3.60	4.50	5.70	7.00

No.	2000	2100	2200
New list	$8.50	10.00	11.50

Dish Pans.

No. 14–New list - - - - - - - $28.00
No. 17–New list - - - - - - - 36.00

Lipped Fry Pans.

No.	200	300	400	500
New list	$7.50	8.50	12.00	15.00

Consult All These PAGES in No. 6 Catalogue

686

ALUMINUM DIPPERS.

No.	1300	1500	1700	1350	1550	1750
New list	$6.50	7.00	8.00	6.50	7.00	7.50

688

RETINNED BREAD RAISER COVERS.

Quarts,	10	14	17	21
Per dozen	$10.00	11.50	13.50	15.00

696

Change No. 20 Laundry Dippers to read No. 020, as we have a No. 20 Pieced Tin Dipper.

698

TINNED STEEL DESSERT SPOONS.

No. 0900–Tipped pattern, - - - per gross $12.00

702

BOILER COVERS.

No. 019–Size 9, IC tin, 12⅞x23⅞ in., - per dozen $4.50

703

TINNED TINNERS' RIVETS.

Ounces,	8	10	12
New list	$0.25	.28	.31

Pounds,	1	1¼	1½	1¾	2	2½	3	3½
New list	$0.37	.42	.48	.55	.62	.80	.90	1.05

Pounds,	4	5	6	7	8	10	12
New list	$1.16	1.40	1.68	1.97	2.24	2.75	3.18

TINNED IRON RIVETING BURS.

No.	8	7	6
New list	$0.43	.40	.38

705

TINNED LIGHT MALLEABLE KETTLE EARS.

No.	1	2	3	4
New list	$1.12	1.50	1.87	2.50

No.	5	6	8	Long Neck.
New list	$3.25	4.00	8.75	2.50

709

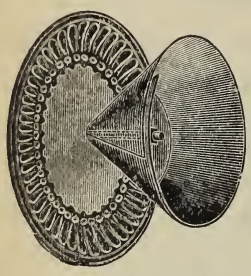
EAVE TROUGH HANGERS.

4 in., Baker's, - - - - - - - per gross $4.00

Our assortment of Tin, Japanned and Enameled Ware is very complete, comprising a great variety of articles.

710

KIRCH'S FLUE STOPS.



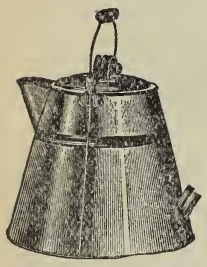
No. 10–6 in., corrugated and lacquered, fancy landscape center, heavy sheet steel expander lock, - - - per dozen $4.00

Will prevent gas, smoke, water, soot or fire from passing into a room of the house from a pipe opening of the chimney flue. It is absolutely clean, as it holds soot back 3½ inches from the front.

CAST IRON CHIMNEY THIMBLES.

No. 60–6 in., ¾ in. flange, 4 in. deep, - per dozen $4.00
No. 70–7 in., ¾ in. flange, 4 in. deep, - " 4.00

715



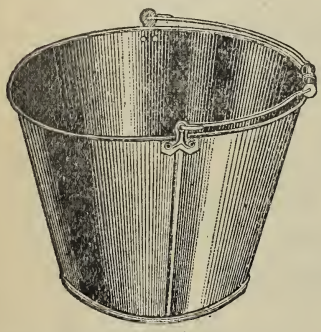
CAMP COFFEE BOILERS.

IXX Tin, Flat Copper Bottom.

Gallons, -	3	4	5	6
Per dozen -	$30.00	33.00	36.00	45.00

720

OVAL DAIRY PAILS.



The oval shape makes them much easier to hold in milking and in carrying than a round pail of same capacity. They are wired on the outside, the inner surface being perfectly smooth, removing all possibility of accumulations in recesses.

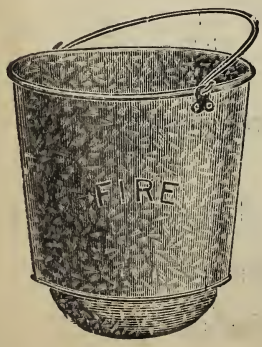
In ordering Dairy Pails be sure to state whether IX or IXXX are wanted.

No. 130–13 qt., IXXX tin, malleable ears, smooth edge, outside wired, 2 pieces, - - per dozen $17.00

IRON CLAD DAIRY PAILS.

IXXX Tin, Self-Bracing Malleable Iron Ears, Heavy Wire Bail.

Quarts, - - - - - - -	12	14
Per dozen - - - - - - -	$18 00	21.00



FIRE PAILS.

Galvanized Iron, Round Bottom.

Quarts, - -	12	14	16
Per dozen - -	$10.00	11.00	12.00

Tinware will reach you in much better condition if ordered in original cases or crates. This is especially true of Wash Boilers.

721

OVAL STRAINER PAILS.

No. 613–13 qt., IXXX tin, removable strainer, per dozen - - $20.00

This pail is the same as the oval dairy pail, with the addition of a detachable strainer of stamped tin. It is secured by a wire clasp, and can be attached to either side of pail. The strainer is very large, and will strain milk as rapidly as it can be safely poured from a dairy pail.

723

MILK STRAINERS.

No. 100–10 in., pieced tin, strainer bottom, with hoop, per dozen - - - - - - - - $4.00

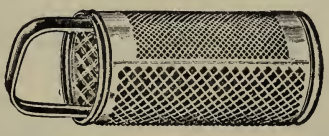
725

AURORA DINNER PAILS.

No. 76–6 quart, - - - - - - per dozen $22.50

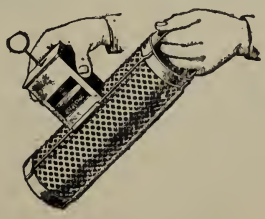
726

CYLINDER GRATERS.



No. 35–Length 6¾ in., circumference 9¼ in., 3 grating surfaces, fine, medium and coarse, - per dozen $3.00

CHOCOLATE GRATERS.



No. 10–Edgar's, circular, with self-feeding box, length 7¼ in., - - - - - - - per dozen $5.00

730

MEASURING CUPS.

No. 40–Pieced tin, marked in quarters, thirds and half cup, - - - - - - - - per dozen $2.00

Change Nos. 21, 22 and 23 Milk and Cream Dippers to read Nos. 1, 2 and 3.

732

SEALING WAX.

The great quantity of worthless sealing wax which has found its way into use has created a demand for a much better article. In Pontius we present a sealing wax of exceptional quality. It is as good as can be made. Will save its cost by making an absolute seal every time, and is clean, pure and satisfactory.

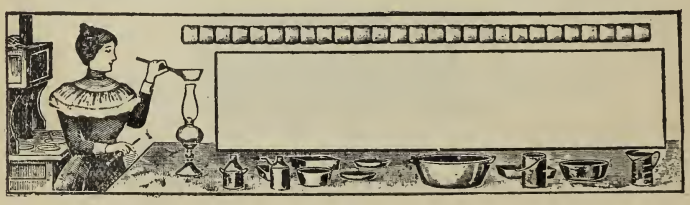
Absolutely Pure.

Pontius, red, made from beeswax, spermaceti, mutton tallow, resin and linseed oil, in paper box with slide cover, half gross in a case, - - per case $3.60

FRUIT JAR RINGS.

No. 1–White, - - - - - - per pound $0.50
No. 2–"Our Very Best," pure gum, - " 1.00

UNIVERSAL TINWARE MENDER.



Will Mend Tin, Copper and Enameled Ware.

No. 10–Consisting of 3 strips of self-fluxing solder, sand paper and directions in paper package, - per dozen $1.50

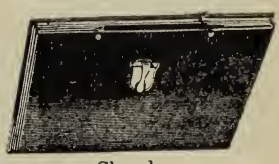
A self-fluxing solder, containing a flux so that no acid or resin is necessary to make the solder flow. The flux is non-corrosive and does not contain any poisonous matter. The solder is made in wire form, easy to handle and apply. Most every form of household utensil in tin, copper, or granite ware can be easily soldered or mended without the use of any soldering iron. All that is necessary is to heat the article over a kerosene lamp, gas jet or tallow candle, and touch the solder to the part to be soldered, when it will flow and close the hole or crack.

To mend enameled ware, scrape off the enamel around the part to be mended, before applying the solder.

735

FOLDING LUNCH BOXES.

Open.



Closed.

No. 5–7¾x4½x4½ in., strawboard, covered with black cloth, patent fastenings, leather handle, - per dozen $5.00

The box is made of strong air dried board. The outside is covered with strong, durable black cloth. This is an important feature of any box, and must necessarily add to its durability. Every working part is well reinforced with the same cloth as outside covering. There are no weak parts to give out by constant folding. The inside of the box is lined with a leather colored jute lining.

736

DECORATED CANISTERS.

No. 10.

No. 20.

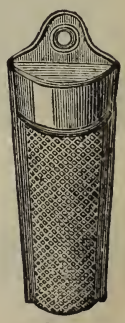
No. 30.

Lithographed in Several Colors, Porcelain Knob.

No. 10–2 lb., Tea, - - - - -	per dozen	$4.00
No. 20–2 lb., Coffee, - - -	"	4.00
No. 30–2 lb., Sugar, - - - -	"	4.00

NUTMEG GRATERS.

No. 20.



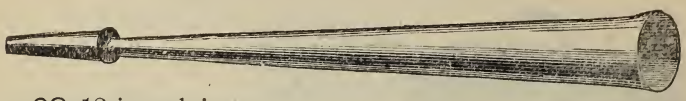
No. 12.

No. 20–Gem, rotary, perforated tin plate, enameled wood handles, a simple rotary grater without springs, grates all the nutmeg and is rapid and convenient. An easel is sent with each dozen, per dozen - - - - - - - - - $1.75

No. 12–Bright box, extra large, IXXX tin, per dozen 1.00

736—Continued.

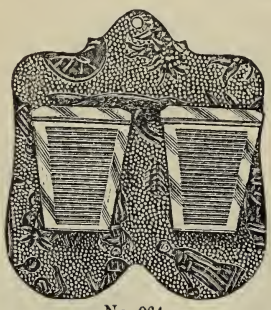
DINNER HORNS.



No. 02–12 in., plain,	per dozen	$1.35
No. 180–18 in., plain,	"	3.00
No. 220–22 in., plain,	"	4.50
No. 04–12 in., japanned,	"	1.75

742

MATCH SAFES.



No. 064.

No. 065.

No. 064–4½x5 in., silverine, raised surface in assorted red, blue and green, - - - - per dozen $0.60

No. 065–4½x5 in., silverine, raised surface in assorted red, blue and green, with glass, - per dozen .90

One dozen in a box. We do not break boxes.

744

COMB CASES.

No. 5.

Nos. 10 and 11.

No. 5–8x8 in., silverine, bright, - - per dozen $1.00

No. 10–9x9 in., silverine, with glass and match receptacles, bright, - - - - - - per dozen 1.70

No. 11–9x9 in., silverine, with glass and match receptacles, raised surface, in assorted red, blue and green, per dozen - - - - - - - - - 1.80

No. 5, one dozen; balance, half dozen in a box. We do not break boxes.

746

CUSPIDORS.

No. 21–Nickel plated steel, larger and heavier than No. 11, - - - - - - - per dozen $4.50

749

DRIPLESS SPOUT STRAINERS.

No. 25–Nickel plated on brass, fits any spout, for tea or coffee, one dozen on an easel back card, per dozen $1.20

This is a very simple and effective article, which is as good as its name.

TEA OR COFFEE STRAINERS.

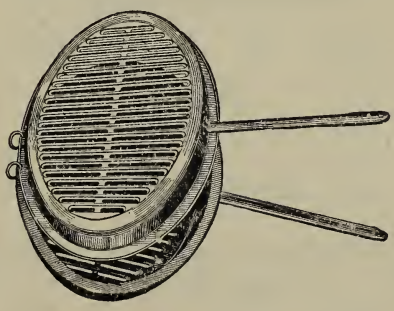
Black Enameled Handle, Twilled Wire.

No. - - - - - - - -	1	2	3
Diameter, inches, - - - - -	2½	3⅛	3⅞
Per dozen - - - - - -	$2.75	3.25	4.25

These strainers take the place of same numbers in our catalogue. They are hand made and have an extension to fit over the edge of cup.

750

CROWN BROILERS.

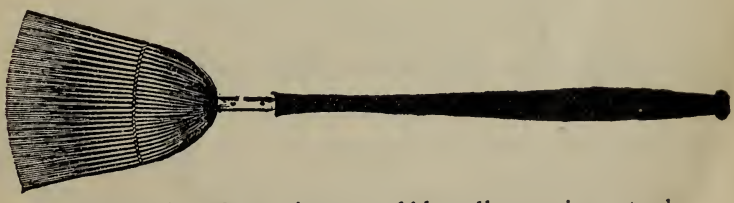


Stamped Steel Body and Handles.

No. 110–Oblong, 10x14 in., - - - per dozen $8.50

753

WIRE FLY KILLERS.



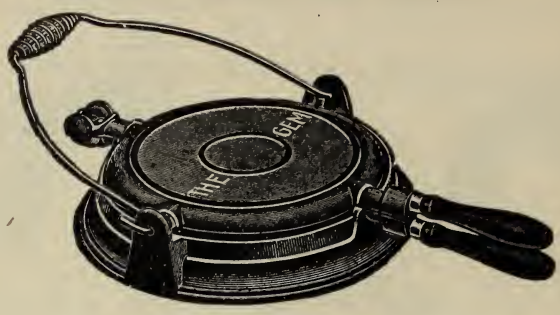
No. 7–Bigelow's, 16 in., japanned handle, spring steel, plated wire, a display stand with every dozen, per dozen - - - - - - - - - - $1.75

FLOUR SIFTERS.

No. 65–Silver Queen, Hunter pattern, IX tin nickel plated, plated wire, - - - - per dozen $4.00

759

GEM WAFFLE IRONS.



Revolving, Wood Handles, Wire Bail.

No.	37	38	39
Inches,	7	8	9
Per dozen	$10.50	12.50	14.00

760

EXTRA FINISHED CAST STOVE HOLLOW WARE.

Round Bottom Kettles.

No.	7	8	9
New list	$0.88	1.00	1.20

Flat Bottom Kettles.

No.	7	8	9
New list	$0.92	1.04	1.24

Round Bottom Pots.

No.	7	8	9
New list	$1.08	1.20	1.40

Spiders.

No.	7	8	9
New list	$0.46	.50	.56

Handled Griddles.

No.	7	8	9
New list	$0.36	.40	.44

Bailed Griddles.

No.	12	14	16
New list	$0.68	.90	1.10

Long Griddles.

No.	7	8	9
New list	$0.56	.66	.82

761

ENAMELED STOVE HOLLOW WARE.

Flat Bottom Stove Kettles.

No.	7	8	9
Each	$0.65	.70	.85

Flat Bottom Stove Pots.

No.	7	8	9
Each	$0.75	.85	1.00

Ham Boilers.

No.	7	8	9
Each	$1.90	2.25	2.50

763

COFFEE ROASTERS.

No. 10–Cast, ground, hinged cover, with turn buckle and covered peep hole, revolving agitator, diameter of top 10½ in., - - - - - - - each $2.50

764

DRIPPING PANS.

Manufacturers of Dripping Pans have adopted the following list per dozen instead of by weight as formerly.

Inches, -	6x9	7x8	7½x9	8x10	6½x13	7x14
List, per dozen	$1.75	1.80	2.05	2.20	2.45	2.65
Inches, - -		8½x12	9x12	10x12	9x14	8x17
List, per dozen -		$2.55	2.60	3.05	3.00	3.45
Inches, - -		12x12	10x15	9x17	13x13	10x17
List, per dozen -		$3.50	3.50	3.75	4.00	4.00
Inches, -	11x16	10x19	12x17	12x19	14x15	16x17
List, per dozen	$4.15	4.25	4.45	4.85	4.75	5.50

765

BRASS KETTLES.

Inches, - - -	7	8	9	10	11
New list - -	$0.43	.64	1.07	1.28	1.50
Inches, - -	12	13	14	15	16
New list - -	$1.71	2.14	2.46	2.78	3.21
Inches, - - - -		17	18	19	20
New list - - - -		$3.85	4.85	5.81	7.67

SOLON FARM BOILERS.

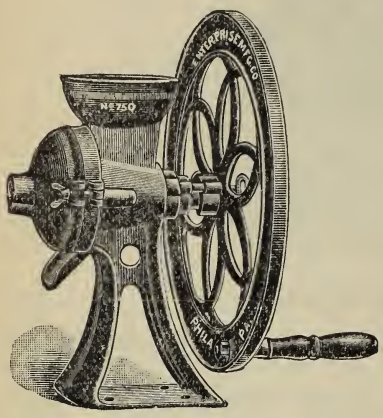
No. - - -	1	2	3	4	5
New list - -	$12.00	14.00	15.00	16.50	18.00
No. - - -	6	7	8	9	10
New list - -	$19.50	22.00	26.00	32.00	36.00

Please state in ordering whether for wood or coal.

Orders for Stove Hollow Ware should read either Cast, Enameled, Extra Finished or Steel, as we carry these four grades.

Stove Pots and Stove Kettles of all kinds are made both Flat and Round Bottom; to avoid error your order should state plainly which is wanted.

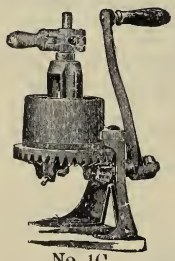
ENTERPRISE DRY BONE, SHELL AND CORN MILLS.



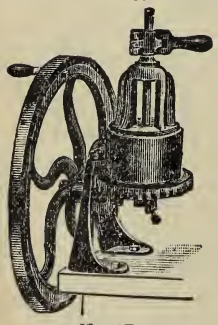
No. 750–Height 17¼ in., length 12 in., width 8½ in., diameter of throat 3½ in., diameter of wheel 19 in., weight 60 lbs., capacity 1½ bushels of corn per hour, each $7.50

A good general mill for farmers and poultry men. Especially adapted for grinding bones (when dry only), shells, corn, roots, bark, grain, chicken feed, salt, etc. This mill is not intended for grinding green bones, as green bones have to be shaved and require a special machine.

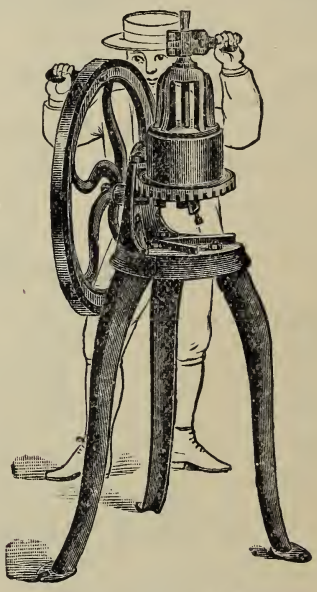
MANN'S NEW GREEN BONE CUTTERS.



No. 1C.



No. 1B.

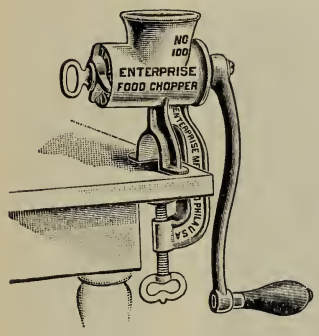


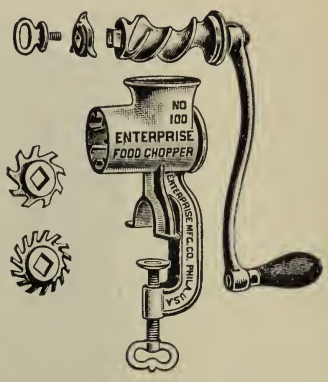
Nos. 1BM and 4BM.

No. 1C –5 in. cylinder, with crank, to bolt to bench, weight 30 lbs., - - - - - - each $ 7.50
No. 1B –5 in. cylinder, with crank, to bolt to bench, weight 55 lbs., - - - - - - each 10.00
No. 1BM–5 in. cylinder, with balance wheel and standard, weight 80 lbs., - - - - each 15.00
No. 4BM–6½ in. cylinder, with balance wheel and standard, weight 105 lbs., - - - - each 25.50
No. 2 –8½ in. cylinder, with balance wheel and standard, weight 140 lbs., - - - - each 27.60

The following are some of the manufacturer's claims of superiority. They cut faster, finer and easier than any other. They are the strongest and most durable. They are the lowest in price. They will duplicate in every part. They will cut dry bones or green bones. They have less friction. They will cut the hardest bone in the animal. They can be run by a boy or woman easily. They have the only correct Automatic Feed. They leave both hands free to work with. They have finely tempered steel knives. The knives are adjustable to cut coarse or fine. The knives are easy to sharpen; any one can do it. Free knife holder and gauge with every machine. Will last a lifetime with ordinary care.

ENTERPRISE FOOD CHOPPERS.



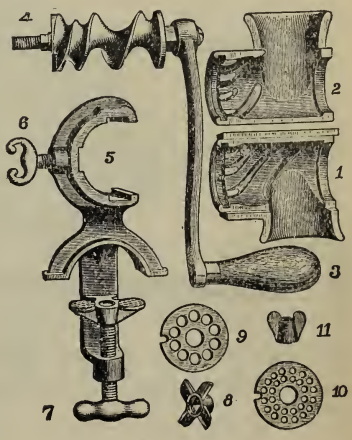


Chop Any Article of Food, Fine or Coarse.

No. 100–Tinned iron, with clamp, phosphor bronze bearing, 3 cutters, weight 4¾ lbs., - per dozen $18.00

This chopper is intended for general use and will chop almost anything. It is exceptionally well made; is easily cleaned; does quick and perfect work, and can be taken apart and cleaned almost instantly. The phosphor bronze bearing prolongs the life of the machine very materially; also adds to the ease in operating.

IDEAL FOOD CHOPPERS.



No. 25–Tinned, with clamp and 2 knives, cuts 2 lbs. per minute, weight 4 lbs., - - - - per dozen $24.00

Will cut all kinds of meat, celery, onions, spinach, potatoes, horse-radish and other vegetables; figs, dates, apples and other fruits. It is very simple in construction, easily taken apart for cleaning, and has very few parts. All parts are interchangeable and can be replaced if lost or broken.

UNIVERSAL FOOD CHOPPERS.

We have added two new sizes.

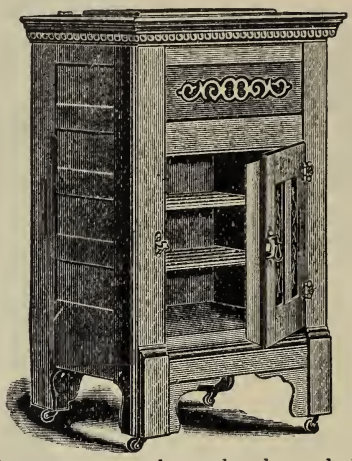
No. - - - - - - - -	1	2	3
Size of hopper, inches, - - -	3x2½	4x3	5x4
Diameter of cylinder, inches, - -	2x3	2x3	2⅜x4
Weight, pounds, - - - - - -	4	4½	8
Per dozen - - - - - - -	$24.00	27.00	36.00

SMOKED BEEF SHAVERS.

No. 23–Enterprise, - - - - - - new list $7.50

776 to 781

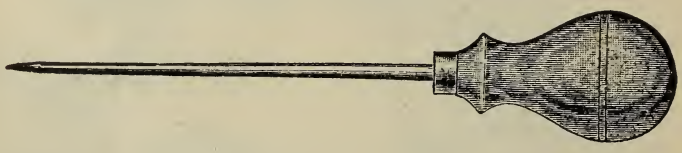
GREENLAND HARDWOOD REFRIGERATORS.



Our line of Refrigerators may always be depended upon to represent the latest ideas of construction and finish. We issue a catalogue yearly. Please write for it.

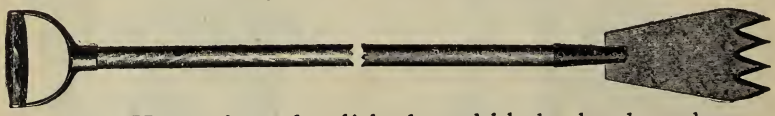
784

ICE PICKS.



No. 500–U. S. A., blued steel, needle point, highly tempered, rosewood stained handle, - per dozen $2.50

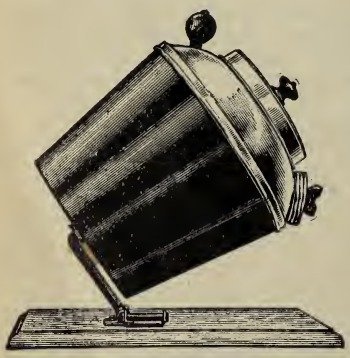
ICE CHISELS.



No. 600–Heavy forged polished steel blade, hardwood handle, length 42 in., - - - per dozen $19.50

787

"IDEAL" ICE CREAM FREEZERS.



This freezer consists of an indurated fibre tub, mounted on a wooden base by a hinge support, which passes through the center of the inside can, and upon which the pail revolves. The can is secured to the top of the pail by a tinned steel top or rim, forming a space for water on the sides and bottom of the cream can. The ice chamber is filled through an opening in the rim, and is made watertight, avoiding the danger of spoiling the cream. The freezer is provided with a scraper and dasher. It can be dismounted for the purpose of cleaning. The manufacturers claim that the Ideal will freeze cream with less ice and in less time than any other freezer on the market.

Ideal–4 qt., wood base, tilting fibre tub, tinned steel can, - - - - - - - - - each $3.50

791

THERMOMETERS.

No. 105½ Incubating.

No. 105½–4 in., incubating, silvered or oxidized metal, scale graduated from 90° to 110°, very sensitive and accurate, - per dozen $12.00

No. 2A–8 in., water boil, tin case, registers 220°, per dozen - - - - 5.75

No. 3A–10 in., water boil, tin case, registers 220°, per dozen - - - - 6.75

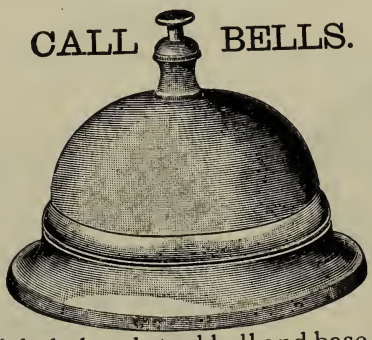
No. 4A–12 in., water boil, tin case, registers 220°, per dozen - - - - 8.25

Nos. 251, 252 and 253 Thermometers are carried with both mercury and spirit tubes; if you have a preference your order should state it.

Nos. 2A, 3A and 4A Water Boil.

793

CALL BELLS.



No. 72–2¾ in. nickel plated steel bell and base, per dozen $1.00

795

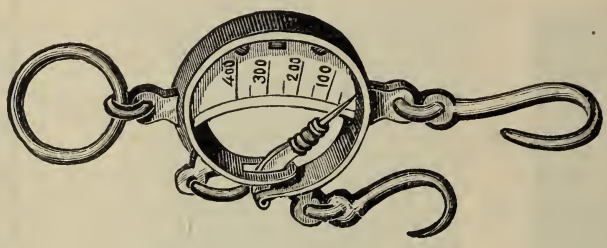
CANISTER COFFEE MILLS.

No. 055–"None-Such," sheet metal box decorated in colors, holds 1 lb. of coffee, improved grinders, per dozen - - $12.00

This mill will grind as fine as desired and does not crush the berry, but cracks or cuts it like grains of sand. The adjustment remains fixed where placed.

797

GERMAN ICE SCALES.

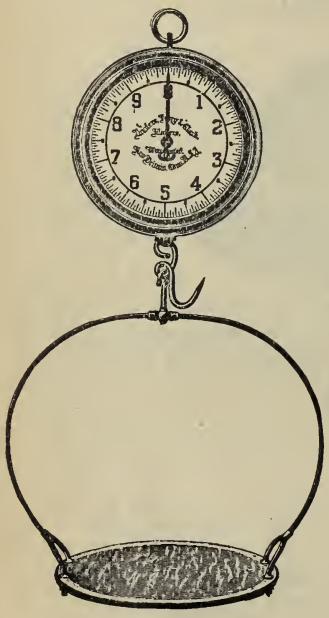


No. 500–Polished steel spring, brass dial, capacity 300 and 350 lbs., - - - - per dozen $12.00

FRARY'S SPRING BALANCES.

No. 70–Heavy, straight, capacity 50 × 1 lbs., with hook, - - - - - - - - new list $8.00

FRARY'S CIRCULAR BUTCHERS' BALANCES.



8 inch White Dial, 10 inch Nickel Plated Sash, Glass Front, Improved Porcelain Pan, Diameter 13 inches, Nickel Plated Bows.

No. 0030P –Single dial, capacity 30 lbs. × 1 oz., each - - - $10.00

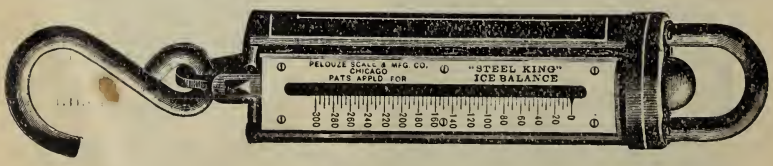
No. 0060P –Single dial, capacity 60 lbs. × 2 oz., each - - - 11.00

No.0030PD–Double dials, capacity 30 lbs. × 1 oz., each - - - 15.00

No.0060PD–Double dials, capacity 60 lbs. × 2 oz., each - - - 16.00

799

STEEL KING ICE BALANCES.

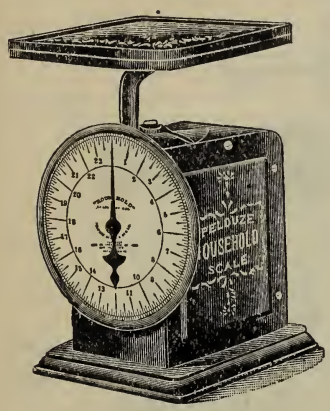


All Steel, Nickel Plated Dial, Black Figures.

No. 300–Capacity 300 × 2 lbs., - - per dozen $44.00
No. 400–Capacity 400 × 2 lbs., - - " 54.00

803

PELOUZE HOUSEHOLD SCALES.



No. E90.

No. T90.

No. E90–With platform, steel frame, japanned, 5 in. white enameled dial, capacity 1 oz. to 24 lbs., per dozen - - - - - - - - - $24.00

No. T90–With scoop, otherwise same as No. E90, per dozen - - - - - - - - - 26.00

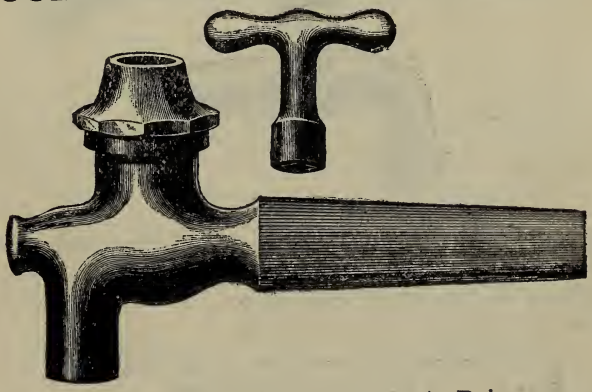
804

PORTABLE PLATFORM SCALES.

No. 10–Capacity 1,000 lbs., platform 16x24 in., each $27.00

810

COMPRESSION LOCK COCKS.



Extra Quality, Finished Brass, to Drive.

No. - - - - -	530	531	532
Inches, - - - -	⅜	½	⅝
Per dozen - - - -	$12.00	14.00	18.00

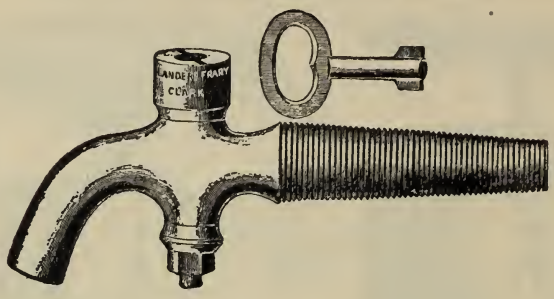
Extra Quality, Finished Brass, to Screw.

No. - - - - -	540	541	542
Inches, - - - -	⅜	½	⅝
Per dozen - - - -	$12.50	15.00	19.50

We have always made a specialty of Tin and Terne Plate, which we carry in all the different grades and sizes for the varied requirements.

810—Continued.

BRASS LIQUOR COCKS.



Extra Quality, Loose Key, with Nut, to Drive.

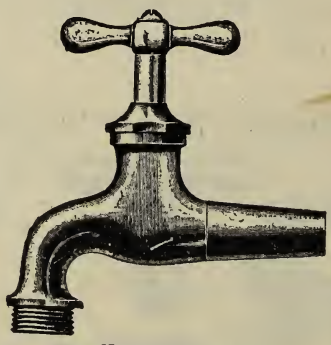
No. - - - - - -	630	631	632
Inches, - - - - -	⅜	½	⅝
Per dozen - - - - -	$10.00	13.50	18.00

Extra Quality, Loose Key, with Nut, to Screw.

No. - - - - - -	640	641	642
Inches, - - - - -	⅜	½	⅝
Per dozen - - - - -	$10.50	14.50	19.50

811

COMPRESSION BIBB COCKS.



Nos. 883 and 884.

Finished Brass, to Solder, for ¾ inch Coupling, Will Fit ½ or ¾ inch Hose.

No. 883–⅝ in., for ⅝ in. lead pipe, - per dozen $15.00
No. 884–¾ in., for ¾ in. lead pipe, - " 20.00

Finished Brass, to Screw, for ¾ inch Coupling, Will Fit ½ or ¾ inch Hose.

No. 893–⅝ in., for ¾ in. iron pipe, - per dozen $17.00
No. 894–¾ in., for ¾ in. iron pipe, - " 22.00

ANGLE PLUG FAUCETS.

For Metal Cans.

No. 120–$\frac{5}{16}$ in. white metal, to solder, - per dozen $2.00

PETROLEUM FAUCETS.

No. 7–1 in., lever handle, screw shank, - per dozen $12.00

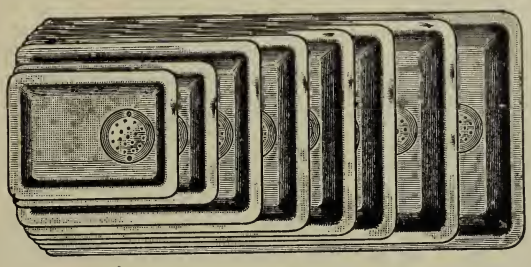
PERFECTION MOLASSES AND OIL GATES.

2 in., screw shank, japanned, - - - per dozen $28.00

PAINTED CAST IRON SINKS.

Inches, - - -	16x24	16x28	16x30	18x30	
New list - - -	$2.00	2.10	2.25	2.80	
Inches, - - -	18x32	18x36	20x30	20x36	
New list - - -	$3.00	3.25	3.00	3.70	

WHITE ENAMELED SINKS.

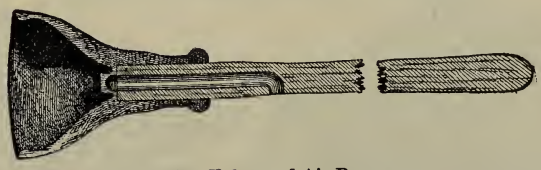


Inches, -	16x24	16x30	18x30	18x36	20x30	20x36
New list, -	$6.00	7.75	8.50	9.50	9.00	10.50

WROUGHT STEEL SINKS.

Inches, -	16x24	18x30	18x36	20x30	20x36
New list -	$2.00	2.80	3.25	3.00	3.70

HANDY FORCE PUMPS.



Showing Valve and Air Passage.

No. 25–Seamless rubber cup, 3 ft. handle, per dozen $24.00

It is a standard tool for the plumber, hotel and flat owner, and should be in every house where running water is used. It will clean the trap of any sink, wash bowl, urinal or closet in a minute, and used occasionally keeps traps clean and prevents sewer gas and sickness.

PITCHER SPOUT PUMPS.

No. 4–4 in. cylinder, - - - - - - new list $6.25

RUBBER PUMP BUCKETS.

Victor in Use.

Showing Rubber Turned Back.

Star.

Victor, best quality white rubber, malleable galvanized iron links, adjustable thumb nut, - per gross $20.00

Star, flat top, rubber supporting braces, - per gross $11.00

The advantage claimed for the Star is that, owing to the construction, the column is lifted instead of forced against the outer edge, and consequently will not leak but deliver much more water than the old style buckets.

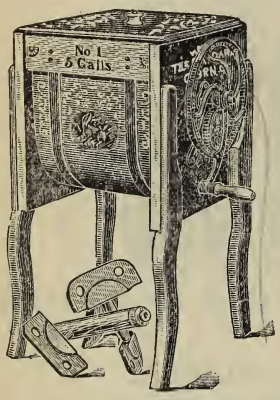
815

HAY FORK HOOKS.

No. 50-⅝x 8 in., wrought iron, - - per dozen $1.00
No. 60-¾x10 in., wrought iron, - - " 1.25

820

ANTI-BENT WOOD CHURNS.



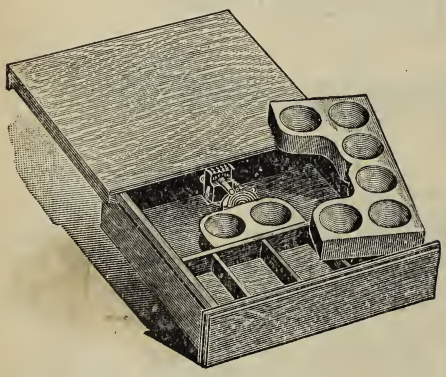
Made of the very best selected white ash lumber. Rabbeted into the ends and put together with hydraulic pressure, making leakage an impossibility, and is constructed so that all parts swell and shrink together, which prevents splitting. Every churn warranted.

Each size is a full gallon larger than similar churns of other manufacture.

No.	1	2	3
Gallons,	5	7	10
Each	$8.00	8.50	9.00

No. 0 Star Churns should read 6 instead of 8 gallons.

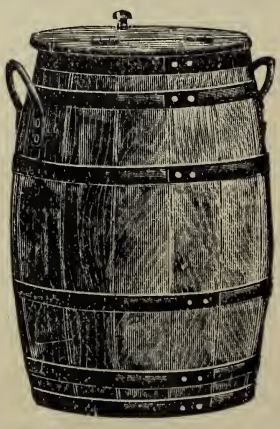
MONEY DRAWERS.



The gong is the same as used on clocks and has a deep tone which can be heard at a distance. The front board is square, with moulded edge, and covers the side supporting slides from view. The inside edges are rounded and finished smooth.

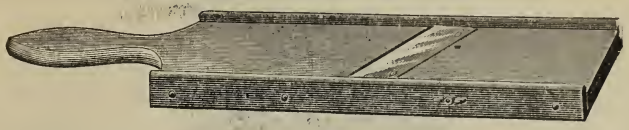
No. 6-Hardwood, varnished front, cathedral gong, per dozen - - - - - - - - $25.00

RAILROAD WATER KEGS.



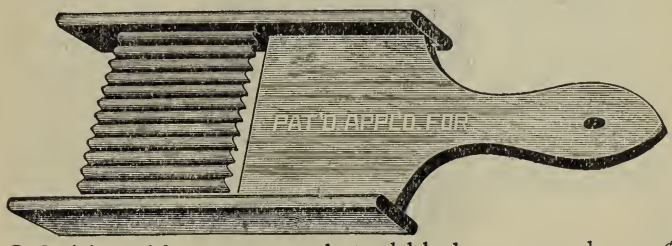
10 gallons, oak, 6 hoops, hinged lid, solid side handles, varnished, - - - - per dozen $22.50

VEGETABLE CUTTERS.



No. 0–Adjustable knife, 3½x12 in., - - per dozen $2.00

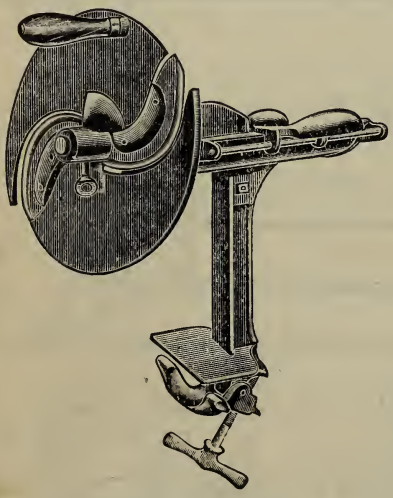
HANDY VEGETABLE SLICERS.



No. 2–2¾ in. wide, corrugated steel blade, - per dozen $2.50
No. 4–4 in. wide, corrugated steel blade, - " 3.20

For slicing apples, pears, bananas, potatoes, beets, cucumbers, turnips, radishes, carrots, cabbage, etc. Make dainty and attractive perforated flutings and Saratoga chips in various designs.

STERLING FRUIT AND VEGETABLE SLICERS.



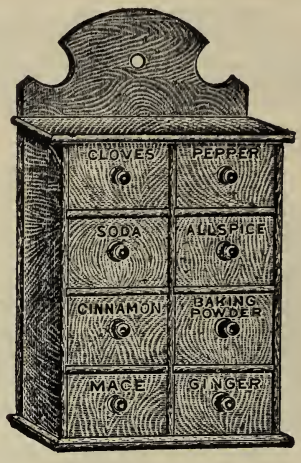
Slices all kinds of vegetables and fruits—any thickness—all slices even. Makes the best cold slaw, Saratoga chips, recuts for French fried potatoes, squares for soups, etc.; prepares vegetables in squares or strips for cooking; slices sausages and cooked meats, cuts up anything for salads, meat for meat pies, material for pickles, and has a great variety of uses. The adjustment of thickness of the slices is made by pushing the disc on the outer end of the shaft, in toward the body of the machine for thin slicing, or toward the end of the shaft for thicker slicing. It is well made, has tempered steel blade, well protected, and is easily taken apart for cleaning or brushing.

Will Slice all kinds of Fruits and Vegetables.

No. 5–Walnut bronzed frame with screw clamp, heavy tempered steel double blades, 11 in. cutting surface, nickel plated adjustable disc, safety feed, per dozen $24.00

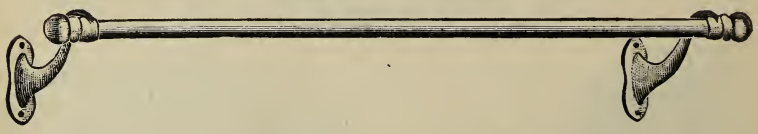
We carry a complete line of Nickel Plated Brass Bathroom Supplies for which we issue a separate catalogue. These goods are being sold very largely, and no new house is complete without a few of the very useful and beautiful accessories made for this purpose.

SPICE CABINETS.

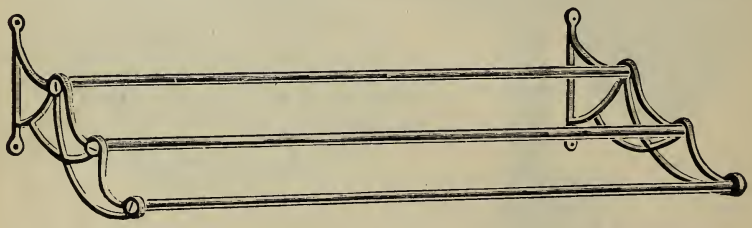


No. 8–Hardwood, varnished, 8 stenciled drawers, height to shelf 12½ in., width 10½ in., depth 5 in., per dozen - - - - - - - - - $8.00

TOWEL BARS.



No. 060–20 in., polished oak bar, black enameled brackets, - - - - - - - per dozen $2.50



No. 030–20 in., polished oak bars, black enameled brackets, - - - - - - - per dozen $6.00

BATHROOM SHELVES.

No. 0121–20x5 in., polished oak shelf with drawer, black enameled brackets, - - - - per dozen $15.00

We carry Bicycles in three grades and a full line of Bicycle Sundries.

824

WASH BOARDS.

No. 1.

No. 1001.

No. 1–Lily Lake, single, fancy crimp, 15x8 in., per dozen $2.25

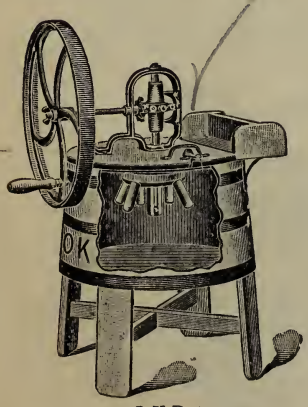
This wash board is not an experiment. It is for use in a common pail or small keeler, and is invaluable for washing collars, cuffs, handkerchiefs, laces, or any other small article.

No. 1001–Nickel plate, single, fancy crimp, non-corrosive, - - - - - - per dozen $7.00

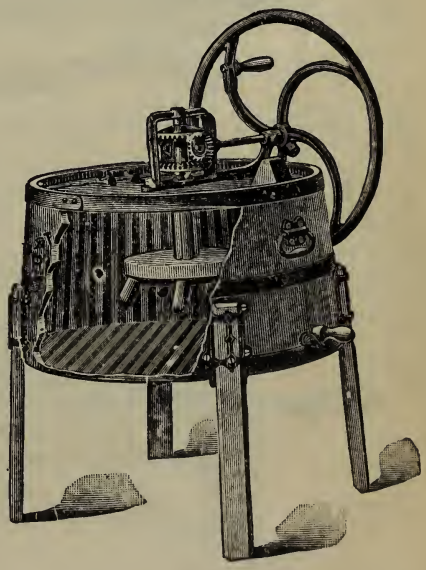
The washing surface of this board has a heavy plating of nickel, the extreme hardness and brightness of which metal is well known.

825

WASHING MACHINES.



O K Rotary.



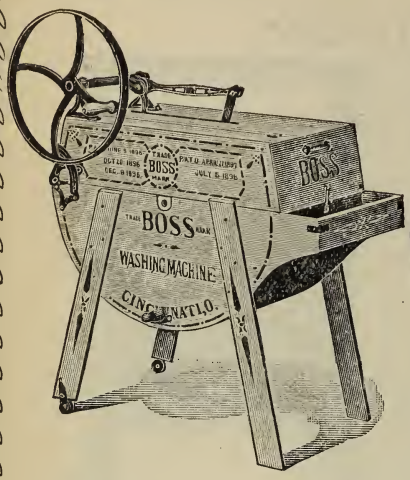
Horton Rotary.

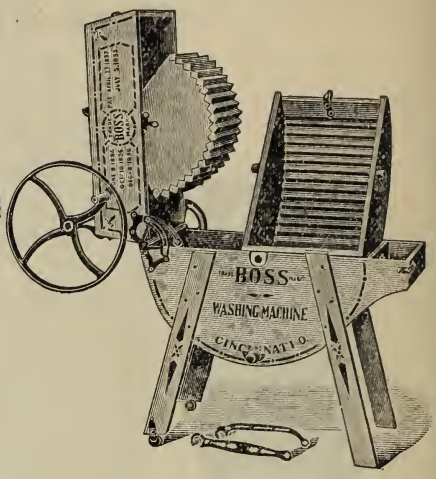
O K Rotary, family size, - - - - - each $10.00
Horton Rotary, family size, - - - - - " 10.00

The gearing is so arranged that while the fly wheel moves constantly in one direction, the block in the tub moves alternately in both directions.

New Bluffton "America," from factory.

825—Continued.



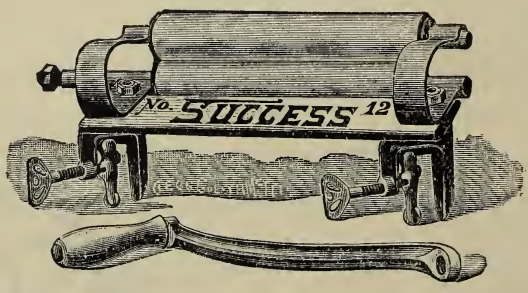


No. 1–Boss, family size, - - - - each $10.00
No. 2–Boss, large size, - - - - " 11.00
No. 5–Boss, hotel or boarding house size, - " 12.00

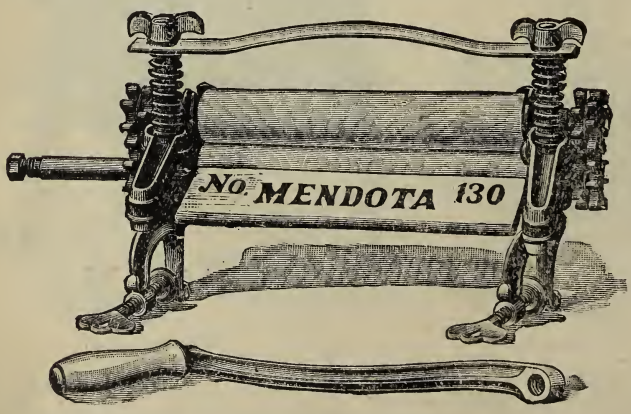
A double-acting machine, having two cylinders or rubbers, which vibrate in opposite directions when machine is put in motion by turning the wheel.

826

WRINGERS.



No. 12–Success, 10x1¾ in. rolls, regular grade, malleable iron frame, steel springs, with stationary wood apron, adjustable clamps for either wood or galvanized tubs, - - - - - - - per dozen $33.00

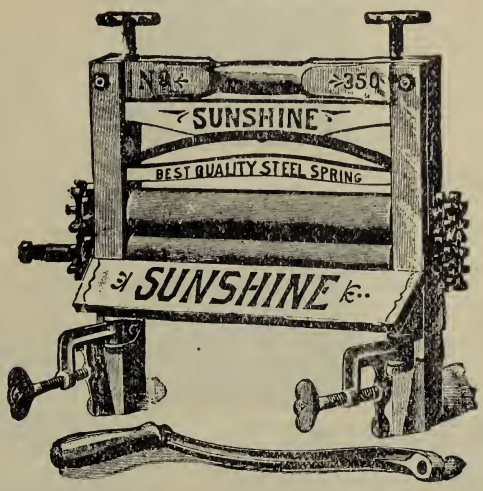


Mendota, Iron Frame, Steel Spiral Pressure Springs, Adjustable Tension, Wood Apron, Rolls Warranted for One Year.

No. 130–10x1¾ in. rolls, - - - per dozen $38.00
No. 131–11x1¾ in. rolls, - - - " 44.00
No. 132–12x1¾ in. rolls, - - - " 55.00

826—Continued.

WRINGERS.



Sunshine, Wood Frame, Steel Spring, Large Folding Apron, for Either Wood or Galvanized Tubs.

No. 150–10x1¾ in. rolls,	per dozen	$40 00
No. 350–11x1¾ in. rolls,	"	46.00
No. 450–12x1¾ in. rolls,	"	60.00

Change No. 14 Royal to read No. C500, with 1¾ in. rolls.

827

Change No. 210 Guarantee to read No. 110, with 1¾ in. rolls.
Change No. 3 Empire to read "Empress."

828

WRINGER ROLLS.

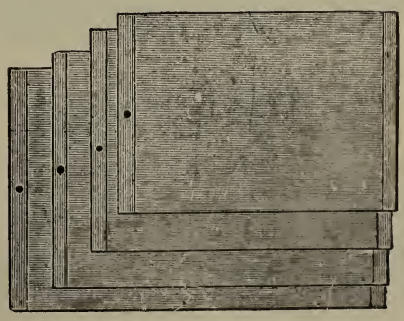
10x1¾ in., upper, for "Wearwell" wringers, per dozen	$16.00
10x1¾ in., lower, for "Wearwell" wringers, "	16.00
10x1¾ in., upper, ball bearing, for "Bluebell" wringers, per dozen	24.00
10x1¾ in., lower, ball bearing, for "Bluebell" wringers, per dozen	24.00

WRINGER DISPLAY STANDS.

No. 1–Varnished, folding, height 6½ ft., width 20 in., for 6 wringers, each $4.00

829

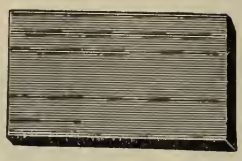
PASTRY BOARDS.



No.	2	3	4	5
Inches,	16x22	18x24	20x27	20x30
Per dozen	$4.50	5 50	6.50	7.50

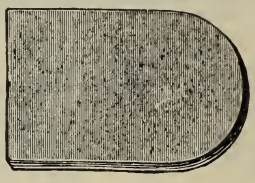
829—Continued.

MEAT BLOCKS.



No. 6–12x18x⅞ in., - - - - - - per dozen $4.00

BOSOM BOARDS.



No. 8–12x20 in., round end, - - - - per dozen $2.75

830

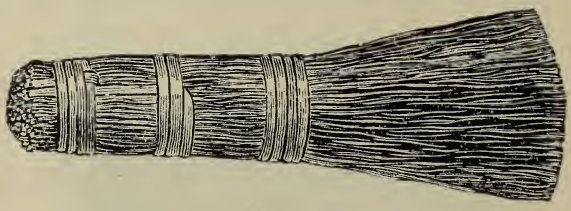
IXL IMPROVED STEP LADDERS.

Feet,	5	6	7	8	10	12
Each	$2.25	2.75	3.00	3.50	4.50	5.00

Made from selected and extra heavy stock, extra strong and very durable, malleable iron brackets and leg hinges, anchor irons under each step to prevent spreading, patent truss braces on back of steps, corner irons over each end of each leg brace, new spreading brace to hold the legs; specially finished.

831

HEATHER BRUSHES.



No. 99–10 in., for cleaning sinks, pots, kettles, etc., per gross - - - - - - - - - $6.50

PALMETTO SCRUB BRUSHES.

No. 81–8¼ in., solid hardwood varnished back, palmetto fibre, - - - - - - - - per dozen $2.50

834

WHISK BROOMS.

Note new description.

No. C–10½ in., plush cap, - - - per dozen $2.00
No. 13–11 in., enameled handle, single string, " 3.25
No. 12–11½ in., enameled handle, double string, heavy, - - - - - - - " 3.50
No. 2H–12 in., hurl handle, three strings, " heavy, plush cap, - - - - - - " 3.7
No. 21–12½ in., hurl handle, three strings, " 4.00

835

IMPERIAL SHOE POLISH.

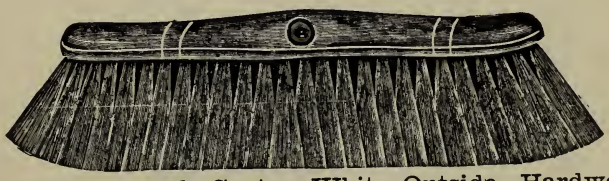
No. 250–Russet, large size, per gross - - - $12.00
No. 350–Box calf, large size, per gross - - - 12.00
No. 450–Patent leather, large size, - - per gross 12.00

T. M. SHOE BLACKING.

No. 2/0–Small size, per gross $8.35

836

FLOOR BRUSHES.



All Bristles, Black Center, White Outside, Hardwood Varnished Back, Screw Handle.

No. - - - - -	512	514	516
Inches, - - - - -	12	14	16
Per dozen - - - -	$23.00	30.00	40.50

These brushes must not be used with kerosene.

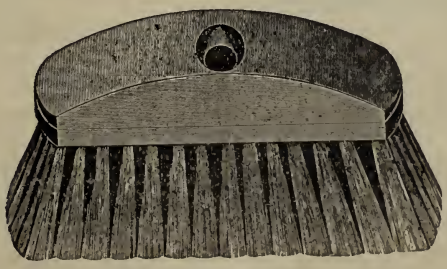
All Gray Russia Bristles, Stained Hardwood Back, Screw Handle.

No. - - - - -	414	416	418
Inches, - - - - -	14	16	18
Per dozen - - - -	$38.00	54.00	70.00

These brushes must not be used with kerosene.

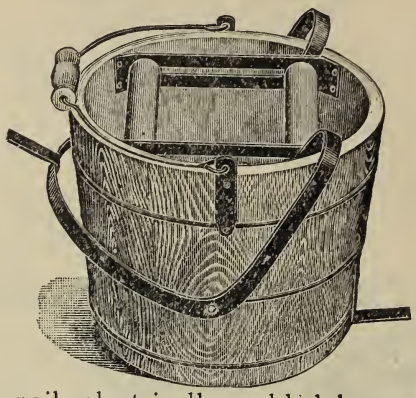
837

WINDOW BRUSHES.



No. 50–Gray mixed fibre, wire drawn, varnished wood back - - - - - - - per dozen $8.00

MOP WRINGERS.



No. 30–Cedar pail, electrically welded hoops, maple rollers, with steel axles, tempered steel springs, steel treadle, malleable iron guide plates and foot holder, with bail, - - - - per dozen $30.00

This is an exceedingly useful device, and greatly reduces the drudgery of mopping, as with its use the hands are not wet, consequently strong lye water may be used. It is made to overcome faults of other makes; will not entangle mop cords. The pressure of the foot on the treadle wrings the mop quickly and satisfactorily.

MOPS.

No. 6.

No. 7.

No. 6–Handled cotton, 14 oz., - - per dozen $4.50

No. 7–Erie, self-wringing, cotton knit cloth, fastened ready for use, - - - - - per dozen 6.50

No. 20–Extra cloths, knit cotton, cardigan stitch, can be used with any style mop stick, - - per dozen 2.00

We carry a complete line of Paint and Calcimine Brushes. Our full line of Brushes is included in our Paint Catalogue. Please write for it.

840

MRS. POTTS' SAD IRONS.

No. 50J	–Enterprise, nickel plated, jap. tops,	per set	$0.82
No. 55J	–Enterprise, plain polished, jap. tops,	"	.79
No. 50T	–Enterprise, nickel plated, tinned tops,	"	.86
No. 55T	–Enterprise, plain polished, tinned tops,	"	.83
No. 50	–Howell's, nickel plated, tinned tops,	"	.83
No. 55	–Howell's, plain polished, tinned tops,	"	.80

Change No. 105 Extra Handles to read No. 110.

846

BLUE FLAME OIL STOVES.

No.	101	102	103	202	203	204
Correct list (1901)	$5.00	7.50	10.00	10.00	12.50	16.00

B. & B. OVENS.

Erase all numbers from catalogue and substitute the following:

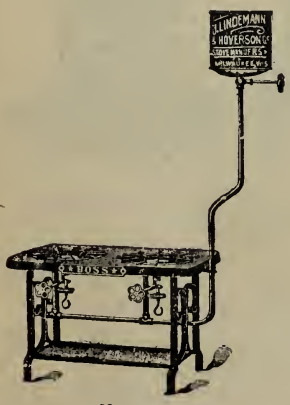
No. 6–Double lined, 2 shelves, width 13¼ in., height 13¼ in., depth 13 in., polished steel, embossed, for use on blue flame oil stoves and gasoline stoves, made to cover one burner, - - - - - - each $2.00

No. 8–Double lined, 2 heavy wire shelves, width 14 in., height 20 in., depth 14 in., made of polished steel, embossed, full double lined with corrugated bright tin, drop door, hinged bottom, guided and held by a heavy wire, making a convenient shelf, non-heating handles, perfect ventilation, for use on blue flame oil stoves and gasoline stoves, made to cover one burner, - - - - - - - - each 3.00

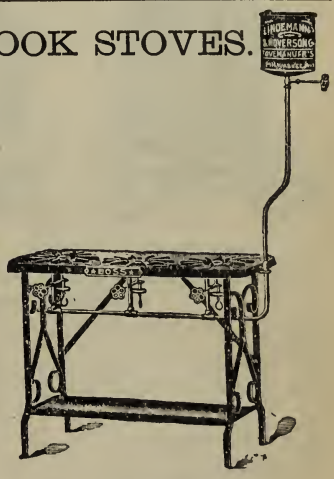
No. 9–Width 20¼ in., height 20 in., depth 14 in., made to cover two burners, otherwise same as No. 8, each 4.00

847

L. & H. GASOLINE COOK STOVES.



No. 208.



No. 330.

Boss, Low Steel Frame, 14 in. High, Stationary Tank.

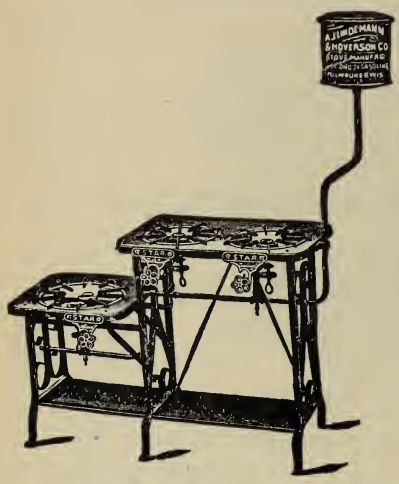
No. 108	–1 burner, weight crated, 16 lbs.,	- each	$3.00
No. 208	–2 burners, weight crated, 20 lbs.,	- "	4.50
No. 308	–3 burners, weight crated, 26 lbs.,	- "	6.00

Boss, High Steel Frame, 24 in. High, Stationary Tank.

No. 220	–2 burners, weight crated, 25 lbs.,	- each	$6.00
No. 330	–3 burners, weight crated, 30 lbs.,	- "	7.50

847—Continued.

L. & H. GASOLINE STOVES.



Star, with Step, Steel Frame, 16 and 24 in. High.

No. 250–2 burners in top, 1 double burner in step, weight crated, 41 lbs., - each $10.00

No. 350–3 burners in top, 1 double burner in step, weight crated, 46 lbs., - each 12.00

"ALUMINUM" OIL HEATING STOVES.

Nos. 24 and 30.

No. 45.

No. 7.

Wrought Steel Aluminum Plated Frame and Trimmings, Polished Steel Body, Brass Burner.

No. 24–Height 27 in., 8 in. circular wick, weight 10 lbs., capacity 2 qts., with bail, - - - each $6.00

No. 30–Height 30 in., 10 in. circular wick, weight 14 lbs., capacity 3 qts., with bail, - - - each 7.00

No. 45–Height 42 in., 15 in. circular wick, weight 22 lbs., capacity 5 qts., - - - - - - each 9.00

Practically indestructible, being made entirely of polished steel plate, together with burnished brass, and adorned with aluminum plates where the heat is so intense as to tarnish and discolor other metal. Not one piece of casting is used in their entire construction. The founts and burners are portable. The tops are removable, for the purpose of placing on kettle, oven, etc. The base, legs, foot rail, name and mica plates, top and cover are aluminum plated and highly polished.

The height given is to the top of stove, not bail.

No. 7–Bargain, height 25½ in., aluminum plated foot rail, top, cover and mica plate, japanned base, hinged top, with bail, 8 in. circular wick, weight 10 lbs., capacity 2 qts., - - - - each $5.00

PROMEUS WROUGHT STEEL RANGES.

Japanned Finish, without Reservoir.

Without Closet. Each.		With Closet. Each.		Cooking Holes.	Oven, Inches.	Top, Inches.	Without Closet, Pounds.
No. 107	$36.00	No. 1070	$42.00	4–7	16x19x13	26x32	312
No. 108	36.00	No. 1080	42.00	4–8	16x19x13	26x32	312
No. 118	38.50	No. 1180	44.50	6–8	18x19x13	26x33	337
No. 128	43.00	No. 1280	49.50	6–8	20x20x14	27x35	379
No. 129	43.00	No. 1290	49.50	6–9	20x20x14	27x35	379
No. 138	52.50	No. 1380	59.50	6–8	22x22x14	29x39	408
No. 139	52.50	No. 1390	59.50	6–9	22x22x14	29x39	408

Blued Polished Steel Finish, without Reservoir.

No. 207	$40.00	No. 2070	$48.00	4–7	16x19x13	26x32	312
No. 208	40.00	No. 2080	48.00	4–8	16x19x13	26x32	312
No. 218	42.50	No. 2180	50.50	6–8	18x19x13	26x33	337
No. 228	47.00	No. 2280	55.50	6–8	20x20x14	27x35	379
No. 229	47.00	No. 2290	55.50	6–9	20x20x14	27x35	379
No. 238	56.50	No. 2380	65.50	6–8	22x22x14	29x39	408
No. 239	56.50	No. 2390	65.50	6–9	22x22x14	29x39	408

Pipe Water Fronts, $3.00 List. Cast Water Fronts, $4.00 List.

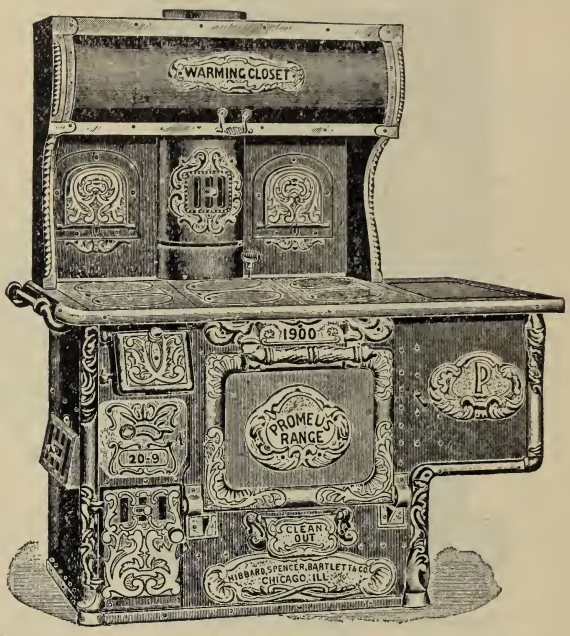
Closet, difference between list of Range with and without Closet. Shelf, $2.00 List Less than Closet.

They are made from No. 14 gauge steel, lined throughout with $\frac{3}{16}$ inch asbestos mill board; top plates and covers made of heavy castings; trimmings first-class nickel plated. The back flues are made of No. 16 gauge steel, lined with $\frac{3}{16}$ inch asbestos mill board with sheet steel cover on the inside. Ovens thoroughly bolted and braced. Asbestos bottom. Balanced oven door which does not fall with a crash. Combination feed door that swings for wood and drops for coal. Large ash pit door and with large bailed ash pan. Reversible Duplex grate, can be used for wood or coal and draw out front of range without disturbing fire linings. These ranges are substantially built and elegantly finished. All nickel work first class. The latest in design and up-to-date in every respect.

Right or Left Hand. Brick Lining for Hard or Soft Coal. Iron Lining for Wood. Be particular to specify fully in ordering.

849—Continued.

PROMEUS WROUGHT STEEL RANGES.



Japanned Finish, with Reservoir.

Without Closet. Each.		With Closet. Each.		Cooking Holes.	Oven. Inches.	Top, Inches.	With Closet, Pounds.
No. 307	$45.00	No. 3070	$51.00	4-7	16x19x13	25½x42½	432
No. 308	45.00	No. 3080	51.00	4-8	16x19x13	25½x42½	432
No. 318	47.50	No. 3180	53.50	6-8	18x19x13	25½x43½	450
No. 328	53.00	No. 3280	59.50	6-8	20x20x14	26½x47	500
No. 329	53.00	No. 3290	59.50	6-9	20x20x14	26½x47	500

Blued Polished Steel Finish, with Reservoir.

No. 407	$49.00	No. 4070	$57 00	4-7	16x19x13	25½x42½	432
No. 408	49.00	No. 4080	57.00	4-8	16x19x13	25½x42½	432
No. 418	51 50	No. 4180	59.50	6-8	18x19x13	25½x43½	450
No. 428	57.00	No. 4280	65.50	6-8	20x20x14	26½x47	500
No. 429	57.00	No. 4290	65.50	6-9	20x20x14	26½x47	500

Pipe Water Fronts, $3.00 List. Cast Water Fronts, $4.00 List.

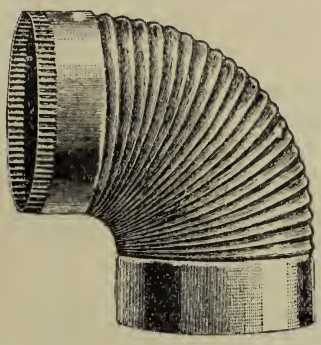
Closet, difference between list of Range with and without Closet. Shelf, $2.00 List Less than Closet.

Manufactured of cold rolled steel. Ovens thoroughly bolted and braced. Asbestos lined throughout and detail similar to ranges without the reservoir. The reservoir is cast iron, white enameled. The reservoir casing in which the reservoir sets is made of steel. The outer casing is painted on the inside and lined with asbestos mill board $\frac{1}{16}$ inch in thickness. The inner casing is painted on both sides. These two, the inner and outer casings, and mill board form the framework or body in which the reservoir is placed. The bottom of this casing or framework is also made of two thicknesses of steel, painted in the same manner as the inner and outer casings. This painting and double casing make the complete reservoir absolutely rust-proof and more durable than cast iron, and will last as long as any portion of the range.

Left Hand only. Brick Lining for Hard or Soft Coal. Iron Lining for Wood. Be particular to specify fully in ordering.

851

"O. H." ONE PIECE STOVE PIPE ELBOWS.



Double Seamed on Outside, and Corrugated Full Circumference.

Inches,	5	6	7
"B" Grade, Smooth, made from No. 30 sheet steel, per dozen	$1.25	1.35	1.75
"A" Grade, Smooth, made from No. 27 Woods' smooth iron, per dozen	1.60	1.75	2.25
Planished, per dozen	4.00	4.40	5.60

852

STOVE BOARDS.

No. 400, Round Aluminum, Paper Lined.

Inches,	24	26	28	30	32	34	36
New list	$6.00	6.72	7.56	8.64	9.84	11.40	13.20

No. 500, Square Aluminum, Paper Lined.

Inches,	24x24	26x26	28x28	30x30
New list	$6.00	6.72	7.56	8.64

Inches,	32x32	34x34	36x36
New list	$9.84	11.40	13.20

No. 600, Oblong Aluminum, Paper Lined.

Inches,	24x36	26x30	28x32	30x36	32x42
New list	$8.40	8.40	9.60	11.40	13.80

No. 80, Square Crystal, Wood Lined.

Inches,	26x26	28x28	30x30	33x33	36x36
New list	$10.20	11.40	12.60	14.40	16.80

No. 90, Oblong Crystal, Wood Lined.

Inches,	24x36	26x32	28x34	30x38	32x42
New list	$11.40	11.40	12.60	15.00	18.00

No. 85, Square Aluminum, Wood Lined.

Inches,	28x28	30x30	33x33	36x36
New list	$11.40	12.60	14.40	16.80

No. 95, Oblong Aluminum, Wood Lined.

Inches,	24x36	26x32	28x34	30x38
New list	$11.40	11.40	12.60	15.00

We carry a complete line of Coal Hods and Stove Fixtures. All illustrated in our No. 6 General Catalogue.

853

STOVE BOARDS.

Onyx or Mosaic Square, Paper Lined.

Inches,	24x24	26x26	28x28	30x30	32x32	35x35
New list	$6.00	6.72	7.56	8.64	9.84	13.20

Onyx or Mosaic Oblong, Paper Lined.

Inches	-	24x36	26x30	28x34	30x36	32x40
New list	-	$8.40	8.40	9.60	11.40	13.80

Onyx or Mosaic Square, Wood Lined.

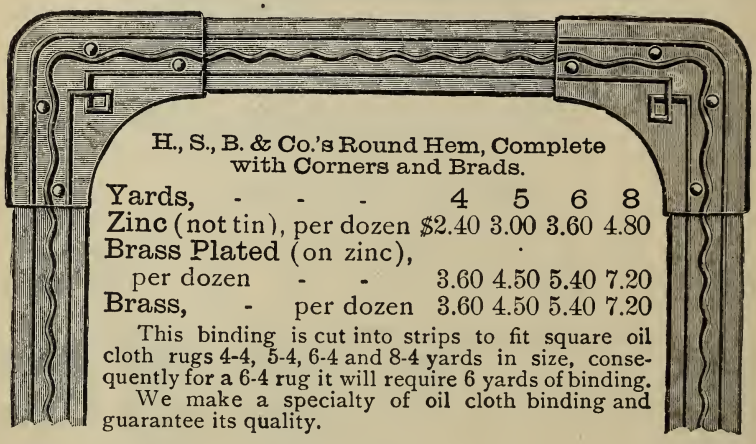
Inches,	-	26x26	28x28	30x30	33x33	36x36
New list	-	$10.20	11.40	12.60	14.40	16.80

Onyx or Mosaic Oblong, Wood Lined.

Inches,	-	24x36	26x32	28x34	30x38	32x42
New list	-	$11.40	11.40	12.60	15.00	18.00

853

OIL CLOTH BINDING.



H., S., B. & Co.'s Round Hem, Complete with Corners and Brads.

Yards,	4	5	6	8
Zinc (not tin), per dozen	$2.40	3.00	3.60	4.80
Brass Plated (on zinc), per dozen	3.60	4.50	5.40	7.20
Brass, per dozen	3.60	4.50	5.40	7.20

This binding is cut into strips to fit square oil cloth rugs 4-4, 5-4, 6-4 and 8-4 yards in size, consequently for a 6-4 rug it will require 6 yards of binding.

We make a specialty of oil cloth binding and guarantee its quality.

859

No. 14 Polished Brass Coal Tongs, should read "each" instead of "per dozen."

862

STOVE COVER LIFTERS.

No. 10–Chilkoot, nickel plated, cold handle, per gross $9.00

863

MICA.

Please note following changes in lists:

Inches,	2½x6	2½x6½	2½x7	2½x8
Per pound	$4.50	4.75	5.25	5.75

We furnish first quality North Carolina regularly, but can supply the second grade if desired.

864

STOVE POLISH.

No. 8–Blackene, benzine paste, in 1 lb. cans, per gross $16.00

865

"OUR VERY BEST" STOVE PIPE ENAMEL.

Dries with a brilliant luster. Prepared especially for gas stoves, boilers, smokestacks, registers, furnaces, ventilators, radiators, sewing machines, machinery and all iron work where a bright gloss black is required. Will not turn dull, crack, scale or rub off, and will resist heat.

One dozen in a handsome box with hinged cover, containing small stove pipe showing enamel.

Jet Black, Permanent and Elastic.

½ **Pint cans,** with brush, - - - per dozen $1.80
1 **Gallon cans,** - - - - - - each 1.80

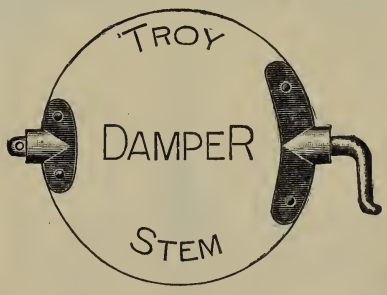
DAMPERS.

Inches,	3	4	5	6	7
H., S., B. & Co.'s, new list	$1.15	1.25	1.35	1.50	2.00
American, "	1.15	1.25	1.35	1.50	2.00

AMERICAN LARGE DAMPERS.

8 in., for furnace pipes, - - - - per dozen $2.75
10 in., for furnace pipes, - - - - " 4.75

DAMPER CLIPS.



No. 100–Troy, cast, two piece, for any size damper, per dozen - - - - - - - - - - $1.00

867

FLOOR VENTILATORS.

Change No. 16 to read No. 166.
Change No. 17 to read No. 177.

These changes are necessary, as we have Nos. 16 and 17 Adjustable Ventilators, and where orders call for simply "Ventilators" it is impossible to tell which kind is wanted.

868 to 872

FERROSTEEL REGISTERS.

Manufacturers have changed the lists on all kinds and sizes. Please write for new list.

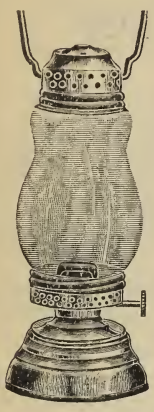
876

TUBULAR LANTERNS.

No.	110	249	244	242	243	363
New list	$9.50	9.50	10.50	9.50	13.00	13.00

877

HOUSE LANTERNS.



Klondike, brass, height 8 in., diameter of base 3 in., height of globe 4 in., top 1⅜ in., bottom 1¾ in., takes No. 0 wick, burns either lard oil or kerosene, per dozen - - - - - - - $5.00

This lantern is specially designed for ladies' use in the garden and about the house.

TUBULAR LANTERNS.

No.	7	258	2 C. B.	8	211	212
New list	$9.00	16.00	16.00	18.00	12.00	18.00

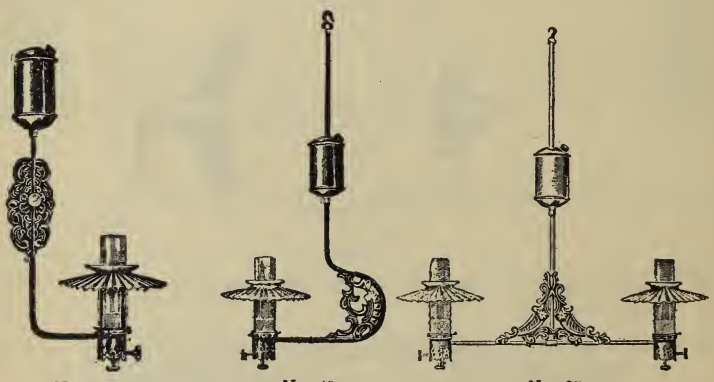
879

TUBULAR DRIVING LAMPS.

No. 297–New list - - - - - - - - $12.50
No. 299–New list - - - - - - - - 13.50

883

NEW CENTURY VAPOR LAMPS.



No. 5. No. 15. No. 25.

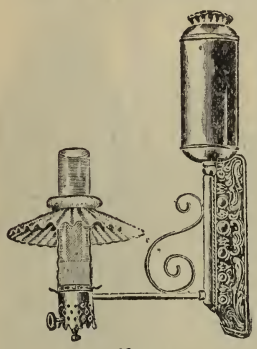
Complete, with Burner, Shade, Chimney and Mantle.

No. 5–1 light, bracket, maroon frame, polished brass stationary reservoir, - - - - each $4.50
No. 15–1 light, hanging, maroon frame, polished brass stationary reservoir, - - - - each 4.50
No. 25–2 light, hanging, maroon frame, polished brass stationary reservoir, - - - - - each 7.25

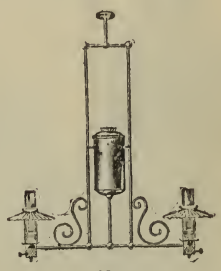
These lamps are made by a firm which has had long experience with gasoline burners. The lamps have been thoroughly tested and are giving excellent satisfaction wherever used. They have been approved by the underwriters representing the fire insurance companies. The burners are simple in construction and easily operated. In lighting, a small quantity of alcohol is poured into the cup at the base of burner; when this has burned out, the horizontal stop cock is opened by turning, and a match held to the top of chimney. The lower knob operates the cleaning needle, which is used to remove any sediment which may lodge in the aperture.

383—Continued.

NEW CENTURY VAPOR LAMPS.



No. 1.

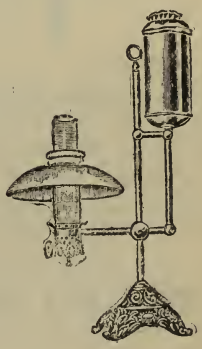


No. 20.

Complete, with Burner, Shade, Chimney and Mantle.

No. 1–1 light, bracket, nickel plated, removable reservoir, - - - - - - - each $ 6.50
No. 20–2 light, hanging, nickel plated, removable reservoir, - - - - - - - each 10.00

No. 10.



No. 50.

Complete, with Burner, Shade, Chimney and Mantle.

No. 10–1 light, hanging, nickel plated, removable reservoir, - - - - - - - each $6.50
No. 50–1 light, student, nickel plated, removable reservoir, - - - - - - - each 6.50

INCANDESCENT LAMP CHIMNEYS.

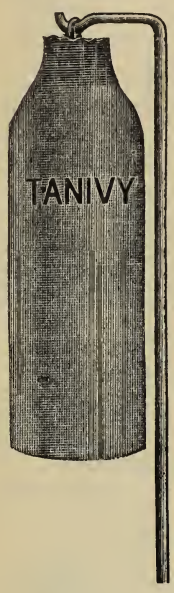
No. 180–8 in., lead glass, - - - per dozen $1.50

No. 389.

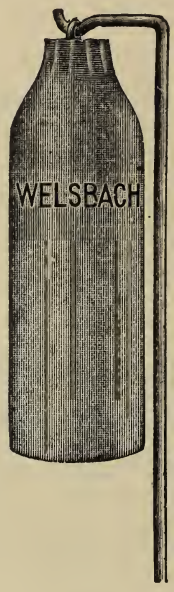
No. 380–8 in., mica, 3 piece, - - - per dozen $3.50
No. 680–8 in., mica, 6 piece, - - - " 2.75

883—Continued.

INCANDESCENT LIGHT MANTLES.



No. 20.



No. 26.

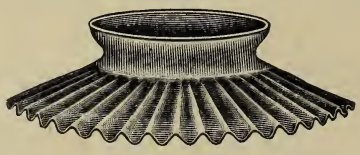
No. 38.

No. 20–Tanivy, asbestos loop, - - per dozen $2.40
No. 26–Welsbach, asbestos loop, - - " 4.80
No. 38–H., S., B. & Co.'s Special, extra quality, special weave, asbestos loop, - - - per dozen 3.60

These mantles are suitable for gas and gravity gasoline burners, but are not adapted for pressure gasoline burners.

One dozen in a counter display carton, or fifty in a box.

FLUTED INCANDESCENT SHADES.



No. 6–8 in., white porcelain, - - - - per dozen $2.00

904

CANDLE WICK.

No. 5–Common, - - - - - - per pound $0.22
No. 10–Search Light, for miners' lamps, - " .34

LAMP WICKS.

No. 0– ⅜ in., flat cotton, cut or in rolls, - new list $0.60
No. 3–1½ in., flat cotton, cut or in rolls, - " 1.75

907

MINERS' LAMPS.

No. 018–Star, miners', - - - - per gross $40.00
No. 028–Star, drivers', - - - - " 44.00

MINERS' CANDLESTICKS.

No. 22–California pattern, with hook for boards or racks, length 12 in., ¼ in. square rod, very strong and serviceable, - - - per dozen $8.00

THE CONOVER TYPEWRITER.

List price, $40.00

This superb typewriter is the result of long years of experience in the manufacture of these useful machines. Whatever has been found as strictly essential to the production of clean-cut, attractive work has been retained and improved to the highest possible degree. Whatever experience has proved to be unnecessary has been eliminated, making the Conover a marvel of simplicity.

Only 325 parts to understand and keep in repair, while most other typewriters have 2,000 or more.

Standard keyboard, easily acquired by all. Its thirty-two keys print ninety different characters, while most typewriters print only seventy-eight to eighty-two characters.

The type of wheel has the period, interrogation point, hyphen and comma the same in both upper and lower cases, thus obviating the necessity of a shift when using these characters and greatly increasing the speed in operating.

Characters on steel cylinder, which can be taken out, cleaned and replaced in a few seconds without danger of injuring the type or alignment, a most desirable feature.

The carriage is the lightest, easiest running in the world, and is superior for receiving both paper and envelopes. Can also be released as well when raised as when lowered, and can be stopped at a given point.

The marginal regulator can be instantly adjusted for any width of paper.

Immense advantage is gained by having the mechanism all encased, thus relieving the eyes from the annoyance of the constant motion of the machinery while writing, as with most other typewriters.

The Conover Typewriter will do as good work as any one hundred dollar machine.

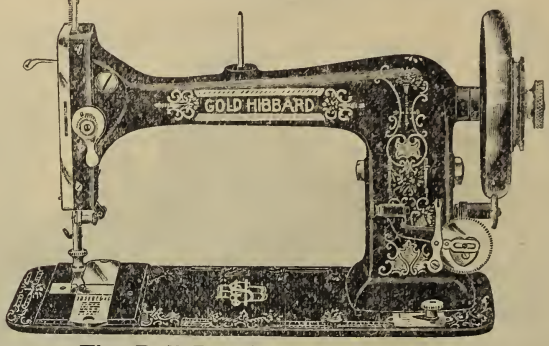
It is a first-class typewriter and will do all classes of work.

It is simple, strong, rapid and not liable to get out of order.

It will do all that any other typewriter will do and do it as well.

Write for catalogue and prices.

SEWING MACHINES.



The Ball Bearing Gold Hibbard.

We consider The Gold Hibbard the best sewing machine for all purposes and all classes of trade ever placed on the American market. It has numerous features not possessed by other machines, which tend to make it a non-sensitive, easy machine to operate.

It can be run backward without breaking the thread.

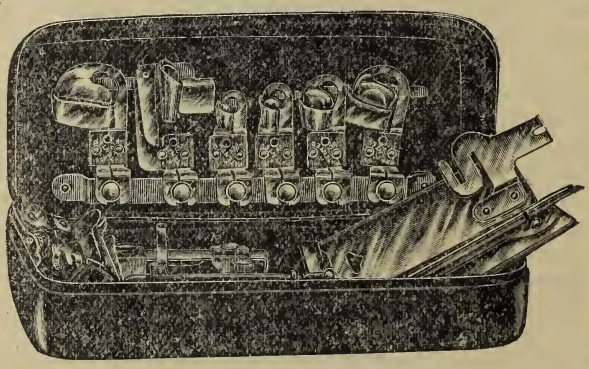
It is unnecessary to change the tension when lengthening the stitch, as it will not draw nor pucker the work.

It has a flat needle bar, which is hardened and ground. Lost motion is impossible, even after the longest wear.

The attachments are the finest in finish and easiest in operation of any used on a modern sewing machine.

The cups and cones in the ball bearings are all turned from tool steel and tempered, and fitted with ball retainers. We use a wooden pitman, making the bearing noiseless.

We have four styles of this machine, a five drawer cover style, five drawer drop head, seven drawer drop head, and parlor cabinet. All the woodwork is quarter-sawed, either golden oak or sycamore, piano finish. All drawer cases are nickel plated.



Attachments.

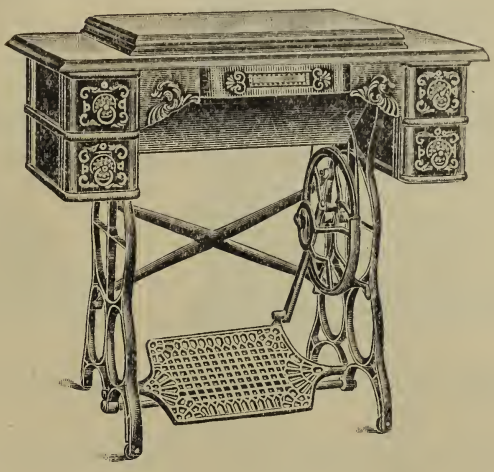
These consist of a Ruffler, Tucker, Binder, Braider Foot, five Hemmers of assorted widths, Shirring Slide, Under Braider Slide, Quilter and Foot Hemmer and Feller.

They are the finest, both in appearance and operation, that can be secured. The parts are riveted together (no solder) and the attachments are heavily nickel plated, then buffed to the highest polish.

The ruffler blade can be removed and another one inserted perfectly without the aid of any tools. The attachments are all tested before being sent out.

The accessories are as follows: Oil Can (filled), 12 Needles, 6 Bobbins, large and small Screw Drivers, and 2 Wrenches.

SEWING MACHINES.



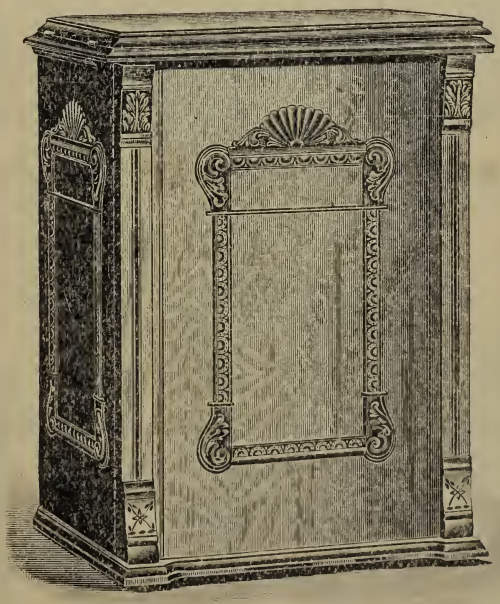
No. 56, Closed.

The Ball Bearing Gold Hibbard.

This style is the best seller in our whole line. No. 76 is the same machine with two additional drawers.

Please note description of head and attachments on previous page.

We also carry this machine with box top and five drawers, No. 55.



No. 67 (Parlor Cabinet), Closed.

This is the latest thing in sewing machine woodwork. A very highly finished, stylish article.

The head and attachments are the same as shown on previous page.

Consult All These PAGES in No. 6 Catalogue

914 to 917

Please make these pages void. Our new and very complete line is illustrated in our Paint Catalogue.

920

AMERICAN WINDOW GLASS.

Revised Price List Adopted September 1, 1900. **Per Box of 50 sq. ft.**

United Inches.	SIZES.	SINGLE.				DOUBLE.		
		AA	A	B	C	AA	A	B
25	6x 8 to 10 x 15	24.75	22.75	22.00	21.25	31.75	30.50	29.00
34	11x14, 12x13 to 14 x 20	26.25	24.50	23.00	21.75	39.25	36.25	35.00
40	10x26 to 16 x 24	28.75	26.50	24.50	23.50	44.00	41.00	37.50
50	18x22, 20x20 to 20 x 30	29.75	27.50	25.50	.....	47.50	44.00	40.00
54	15x36 to 24 x 30	32.25	29.50	26.50	.....	50.25	46.50	42.00
60	26x28 to 24 x 36	37.00	32.00	29.00	.....	51.25	48.00	44.50
70	26x34, 28x32, 30x30 to 30 x 40	39.75	36.00	32.00	.....	53.00	51.00	46.50
80	32x38 to 34x36 to 30 x 50	47.50	43.00	38.00	.....	56.50	54.00	49.00
84	30x52 to 30 x 54	49.00	44.75	40.00	.....	61.00	55.50	50.00
90	30x56 to 34 x 56	.....	.....	.....	.....	63.75	57.75	52.00
94	34x58 to 34 x 60	.....	.....	.....	.....	67.50	61.50	55.75
100	36x60 to 40 x 60	.....	.....	.....	.....	71.25	64.75	58.75

Sizes above 100 united inches, $12.00 per box extra for every 5 inches.

An additional 10 per cent. will be charged for all glass more than 40 inches wide.

All sizes above 52 inches in length, and not making more than 81 united inches, will be charged in the 84 united inches bracket.

See our complete line of Glass Cutters in Paint Catalogue.

935

WROUGHT IRON PIPE.

Black and Galvanized Iron. **Price List Adopted March 1, 1900.**

Inches, -	⅛	¼	⅜	½	¾	1	1¼
Per foot -	$0.05½	.05½	.05½	.08½	.11½	.16½	.22½
Inches, -	1½	2	2½	3	3½	4	4½
Per foot -	$0.27	.36	.57½	.75½	.95	1.08	1.30
Inches, -	5	6	7	8	9	10	12
Per foot -	$1.45	1.88	2.35	2.82	3.40	4.25	5.20

H. S. B. & CO.'S SCREW CASES.

BRIGHT SCREWS		
JAPANNED SCREWS		
BLUED SCREWS		
BRASS SCREWS		
NICKEL PLATED SCREWS		
TIRE BOLTS		
STOVE BOLTS		
3/8	1	2 1/4
1/2	1 1/4	2 1/2
5/8	1 1/2	2 3/4
3/4	1 3/4	3
7/8	2	3 1/2

Card of Labels.

Interior of Drawers.

No. 210. 14 Drawers.

Oak Front Drawers, Cherry Stained Case, Brass Pulls and Label Holders.

No. 150–10 drawers, 150 compartments, height 23 in., width 30 in., depth 16½ in., weight about 80 lbs., each $15.00

No. 210–14 drawers, 210 compartments, height 31½ in., width 30 in., depth 16½ in., weight about 100 lbs., each 18.00

Each drawer is divided into fifteen compartments, size 2½x3¾x3 inches, with strong wood partitions.

With each case is furnished seven cardboard sheets of labels, marked so that they can be readily cut apart and exactly fit the holders supplied to each drawer.

HARDEN HAND GRENADES.

No. 4.

To extinguish a blaze throw the grenades as near the base of the fire as possible in quick succession. In using the tubular pattern grasp the lower end of grenade and with a quick blow break off the top just under the cork, throw the liquid at the base of the flame vigorously. Packed half or one dozen in a case. We do not break cases.

No. 7.

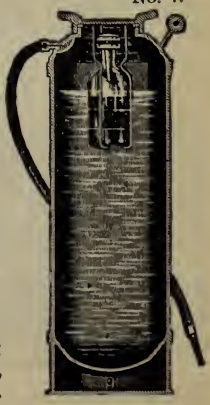
No Corrosion, No Freezing, No Danger of Explosion.

No. 4–Star, capacity 1 qt., - - per dozen $12.00

No. 7–Tubular, capacity 1 qt., size 2½x18 in., per dozen - - - - - - - 12.00

FIRE EXTINGUISHERS.

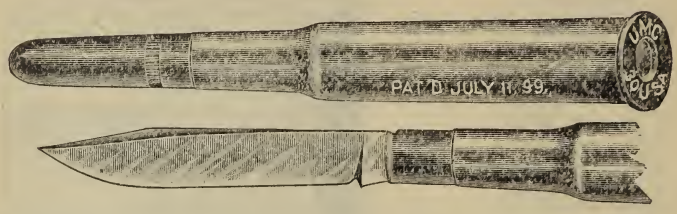
This is one of the very best as well as the very simplest fire extinguishers on the market. It is very carefully made and well finished. The ingredients used are to be found everywhere, the simplicity in the manner of mixing, the perfect separation of ingredients while not in use, and its durability should strongly commend it to all for quick and effective protection against fire. The pressure caused by the formation of gas in the cylinder is sufficient to throw a stream a distance of fifty feet. There is nothing to get out of order, no cocks to open or close; simply leave alone until wanted, then invert and it will do the rest.



H. S. B. & Co.'s, copper cylinder, height 21 in., capacity about 3 gallons, brass screw top, each $10.00

959

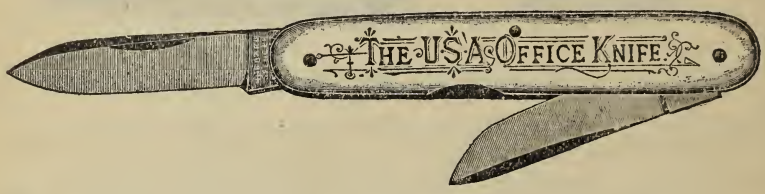
CARTRIDGE POCKET KNIVES.



No. 30N–One blade, Krag-Jorgensen cartridge, glazed blade, 3½ in. closed, - - - - per dozen $3.00

1009

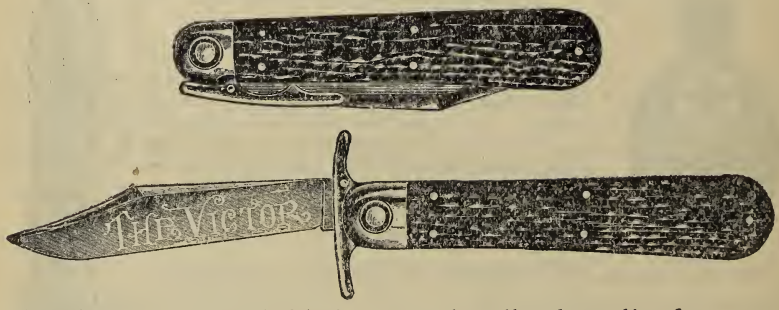
POCKET KNIVES.



No. 589–H. S. B. & Co.'s, warranted, 2 blades, ivory celluloid handle, brass lined, glazed, 3¾ in., per dozen - - - - - - - - - $12.60

1027

POCKET HUNTING KNIVES.

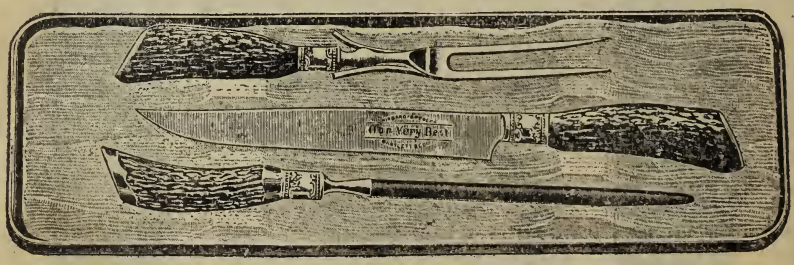


No. 0764–4⅞ in., 1 blade, stag handle, iron lined, crocus polished and etched, patented self-adjusting German silver guard, - - - per dozen $15.50

By pressing the button shown in bolster the blade will fly open and become firmly locked in place. To close the blade it is necessary first to press the button.

1075

CARVERS IN CASES.



No. 24–Selected genuine stag handle knife, fork, and steel, 8 in. blade, sterling silver mountings, in leatherette fancy lined case, - - per set $11.25

1080

BIRD CARVERS.

No. 109–Stag handle knife and fork, 5 in. blade, sterling silver ferrule, - - - - - - per pair $2.65

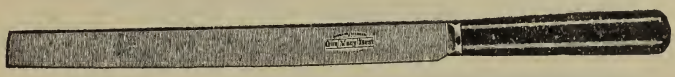
1086

POT FORKS.

For Hotel, Restaurant or Camp Use.

No. 3–12¾ in. heavy polished steel, cocoa handle, per dozen - - - - - - - - - $3.00

HAM SLICERS OR BREAD KNIVES.



No. 217S.

No. 217R–"Our Very Best," solid rubber handle, 10 in. elastic blade, round point, extra fine quality, per dozen - - - - - - - - - $12.00

No. 217S–"Our Very Best," solid rubber handle, 10 in. elastic blade, square point, extra fine quality, per dozen - - - - - - - - - 12.00

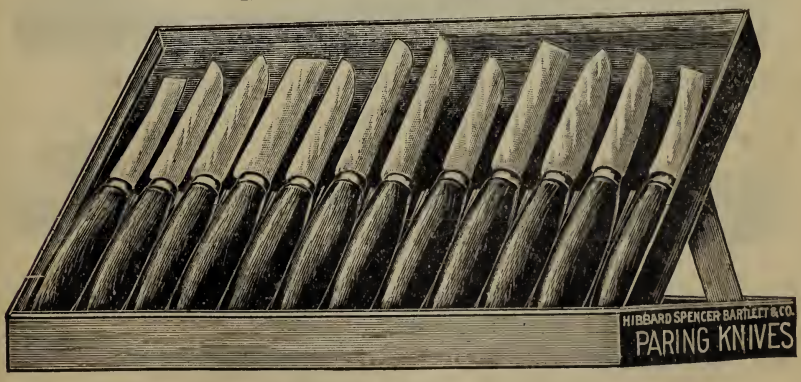
1087

CARPENTERS' BENCH KNIVES.

No. 88A–Swedish, 3⅝ in. stationary blade, solid box-wood handle, brass ferrule, - - per dozen $3.20

1088

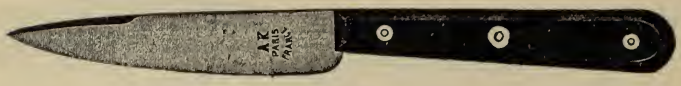
PARING KNIVES.



Assortment No. 400–Consisting of 1 dozen paring knives, with enameled hardwood handles and steel blades of assorted kinds and lengths, per assortment $1.20

1088—Continued.

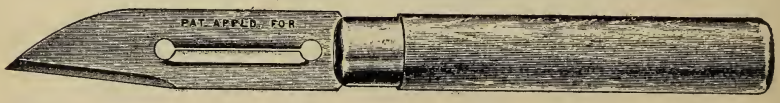
PARING KNIVES.



No. 8–Imported French Sabatier pattern, ebony handle, 3 brass bushed rivets, - - - per dozen $1.20

No. 30–Black Diamond, cocoa handle, - per dozen $1.50

Famous, parer and slicer, beechwood handle, nickel plated ferrule and blade, full length 7¼ in., per dozen - - - - - - - - - $1.20



Blade of Fine Tempered Steel.

No. 2–Star, beech handle, 3 cutting edges, brass ferrule, - - - - - - - per dozen $1.20

1090

CHEESE SCOOPS.

No. 1024–Genuine stag handle, silver plated blade, no ferrule, 8 in. long, - - - - each $2.50

No. 1010–Genuine stag handle, silver plated blade, sterling silver ferrule, 9 in. long, - - each $2.75

No. C1780.

No. C1750–Celluloid ivory handle, silver plated blade, no ferrule, 7½ in. long, - - - - each $2.50
No. C1780–Celluloid ivory handle, silver plated blade, sterling silver ferrule, 8½ in. long, - - each 2.75
No. 1702–Genuine pearl handle, silver plated blade, sterling silver ferrule, 7 in. long, - - each 3.00

All of the above packed one each in a silk lined box.

KITCHEN SPATULAS.

8 in., Christy, kitchen pattern, nickel plated handle, polished steel blade, - - - - per dozen $4.00

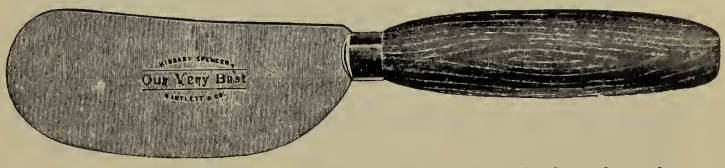
ARTISANS' SPATULAS.

Christy, Nickel Plated Handle, Extra Thin Polished Steel Blade.

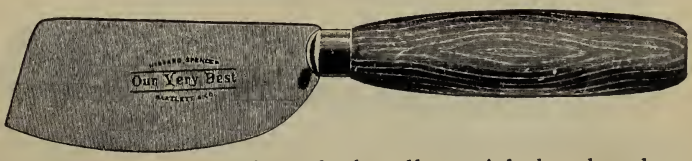
Inches,	3	4	5	6	8	9	10	12
Per dozen	$2.60	2.75	3.25	3.75	5.25	7.75	9.50	16.75

An excellent article for bakers' and artists' purposes.

PAPER HANGERS' KNIVES.

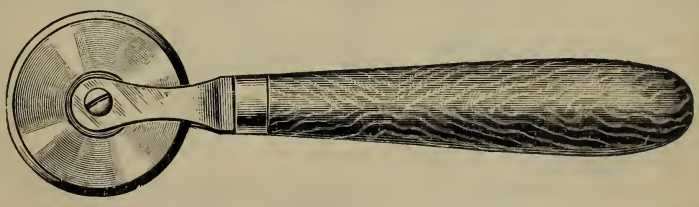


No. 305–Polished hardwood handle, nickel plated ferrule, round point, extra fine quality, - per dozen $3.00



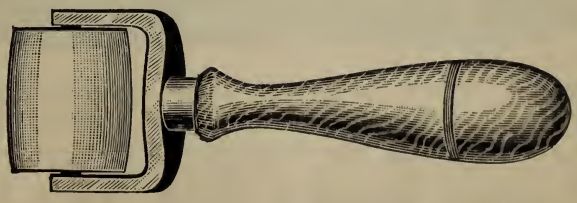
No. 306–Polished hardwood handle, nickel plated ferrule, square point, extra fine quality, - per dozen $3.00

ROTARY PAPER HANGERS' KNIVES.



We carry large variety, all illustrated in our Paint Catalogue.

PAPER HANGERS' ROLLERS.



A complete assortment for all uses, illustrated in our Paint Catalogue.

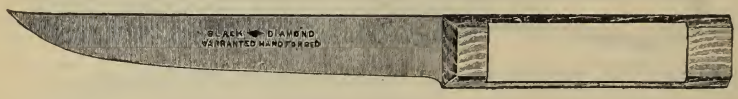
1092

PUTTY KNIVES.

No. 10–Hardwood handle, - - - per dozen $1.50

1101

BONING KNIVES.



No. 74–6½ in., Black Diamond, beechwood handle, extra fine quality, hand forged, warranted, per dozen $3.55

1102

BONING KNIVES.

No. 306½–6½ in., "Our Very Best," beechwood handle, extra finish, - - - - - per dozen $3.60

1103

BUTCHER KNIVES.

Conover's Anvil Brand, Beechwood Handle, Extra Finish.

No. - -	505	505½	506	506½	507
Inches, - -	5	5½	6	6½	7
Per dozen -	$2.55	2.70	3.00	3.60	4.35
No. - -	508	509	510	512	514
Inches, - -	8	9	10	12	14
Per dozen -	$5.65	7.15	8.85	11.75	16.50

No. 506 –6 in., sticking knives, - - per dozen $3.00
No. 506 –6 in., skinning knives, - - " 3.75
No. 506½–6½ in., boning knives, - - " 3.60

1106

HUNTING KNIVES.

No. 206–6 in., "Our Very Best," solid rosewood handle, extra finish, polished swage, - - per dozen $4.50

All goods branded "Our Very Best" are the finest obtainable quality.

1106—Continued.

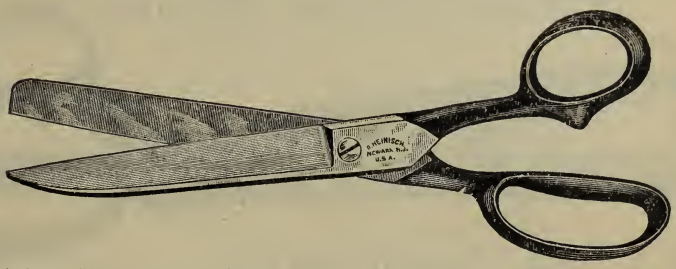
HUNTING KNIVES.

No. 1825–5 in., NON-XLL, scored solid ebony handle, crocus polished, clip point, German silver bolster, leather sheath, - - - - - - per dozen $22.00

No. 1826–6 in., NON-XLL, scored solid ebony handle, crocus polished, clip point, German silver bolster, leather sheath, - - - - - - per dozen 24.00

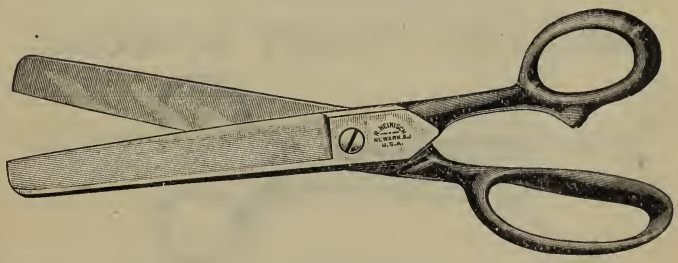
1110

CANDY SHEARS.



11½ in., Heinisch's, japanned handles, nickel plated blades, - - - - - - - - per dozen $40.00

GLASS SHEARS.



11½ in., Heinisch's, japanned handles, nickel plated blades, - - - - - - - - per dozen $36.00

BENT BANKERS' SHEARS.

12 in., Heinisch's, japanned handles, nickel plated blades, - - - - - - - - per dozen $32.00

14 in., Heinisch's, japanned handles, nickel plated blades, - - - - - - - - per dozen 42.00

We have Shears for every use and price. We cannot too highly recommend "Our Very Best"—fully warranted.

1110—Continued.

OFFICE OR DESK SHEARS.

Heinisch's, Trimmer Handle.

9 in., nickel plated handles and blades,	- per dozen	$24.50
10 in., nickel plated handles and blades,	- "	31.50
11 in., nickel plated handles and blades,	- "	35.50

CUSTOM CUTTER SHEARS.

Heinisch's, Long Blade.

No. 1–Full length 14¾ in., length of cut 7½ in.,	per pair	$12.00
No. 2–Full length 15¼ in., length of cut 8 in.,	"	13.00

1112

HEINISCH'S POCKET SCISSORS.

Japanned Handles, Nickel Plated Blades.

Inches,	4	4½	5
Per dozen	$10.00	10.50	11.00

Nickel Plated Handles and Blades.

Inches,	4	4½	5
Per dozen	$15.50	16.00	16.50

HEINISCH'S LADIES' SCISSORS.

Japanned Handles, Nickel Plated Blades.

Inches,	4½	5	5½	6	6½	7
Per dozen	$10.00	10.00	10.50	11.00	12.00	13.00

Nickel Plated Handles and Blades.

Inches,	4½	5	5½	6	6½	7
Per dozen	$15.50	15.50	16.00	16.50	17.50	18.50

1112—Continued.

ROYAL SHEAR ASSORTMENTS.

Solid Silver Steel, Nickel Plated, Brass Bolt and Nut, Easily Adjusted or Taken Apart for Sharpening.

Royal Assortment, consisting of one dozen shears, comprising 3 only 7 in., 6 only 8 in., 3 only 9 in., not sold separately, - - - per assortment $3.00

LADIES' SCISSORS.

No. 20. Brass Bolt and Nut.

Inches, - - - -	4½	5	5½	6
Per dozen - - -	$2.15	2.55	3.00	3.40

No. 1165.

Solid Steel, Nickel Plated Blades, Gold Plated Handles.

No. - -	1163½	1164	1164½	1165
Inches, - -	3½	4	4½	5
Per dozen -	$6.00	6.40	6.80	7.20
No. - -	1165½	1166	1166½	1167
Inches, - -	5½	6	6½	7
Per dozen -	$7.60	8.00	8.40	8.80

EMBROIDERY SCISSORS.

No. 3393½–3½ in., gold plated bows, nickel plated blades, - - - - - - - per dozen $6.80

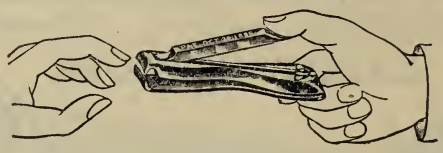
No. 3394–4 in., gold plated bows, nickel plated blades, per dozen - - - - - - - - - 7.25

1117

MANICURE FILES.

No. 250–3½ in., fine steel, polished ends, in leather case, - - - - - - - - per dozen $3.25

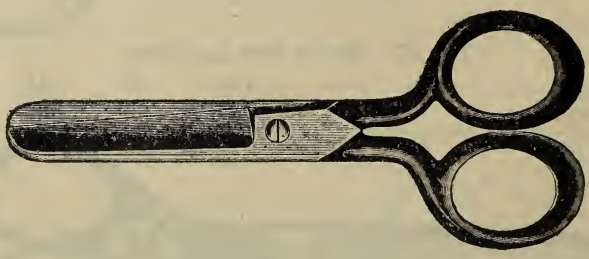
NAIL CLIPPERS.



No. 2–Gem, nickel plated, length 1⅞ in., - per dozen $3.00

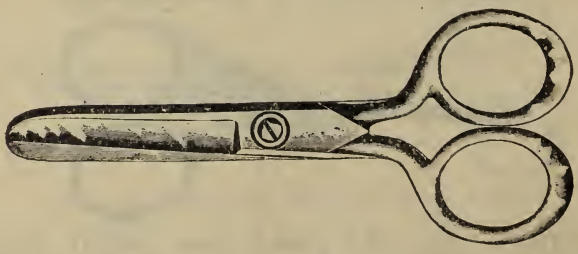
1118

POCKET SCISSORS.



No. 0–4½ in., japanned bows, polished blades, per dozen $1.00

No. 1165–3½ in., cast steel, gold plated bows, nickel plated blades, - - - - - per dozen $6 00

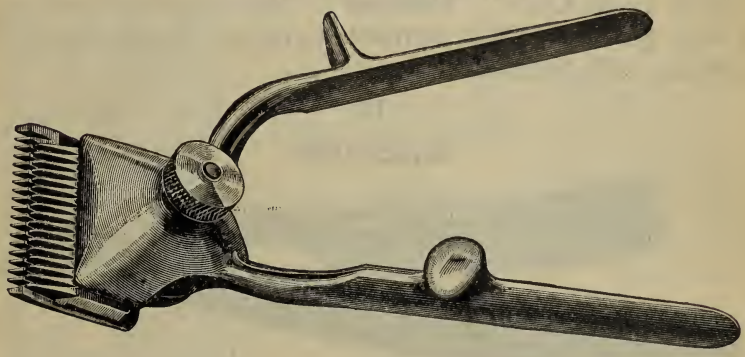


No. 21. Brass Bolt and Nut.

Inches, - - - - - - - -	4	4½
Per dozen - - - - - - - -	$2.15	2.55

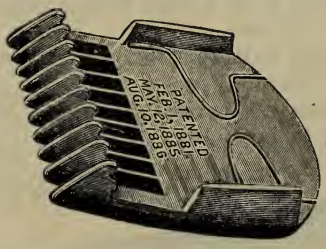
1122

TOILET CLIPPERS.



No. 17–Priest's Olympia, nickel plated, cuts ⅛ in., anti-friction ball bearing, - - - - per pair $2.00

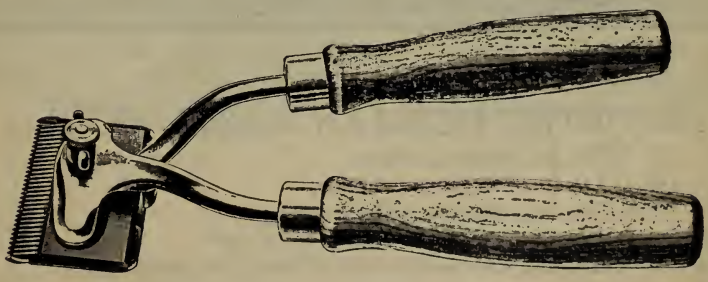
CLIPPER COMBS.



No. 16–To attach to No. 16 Columbian Clipper, to cut hair $\frac{3}{16}$ inch long, - - - - per dozen $6.00
No. 201–To attach to No. 201 Columbian Clipper, to cut hair $\frac{3}{16}$ inch long, - - - - per dozen 6.00

1123

HORSE CLIPPERS.

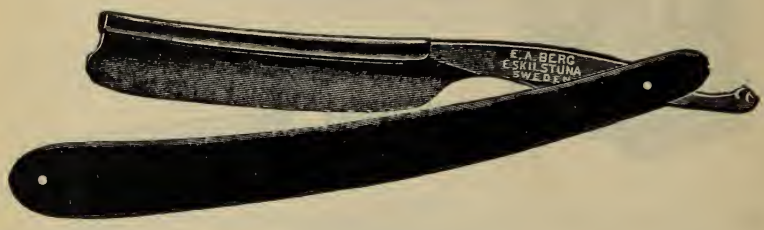


No. 1895–Brown & Sharp's, new pattern, with adjusting and check nuts, nickel plated, - - per pair $2.25

Our sales of Horse and Toilet Clippers amount to many thousands yearly. We have a very large assortment. Please write for prices.

Nowhere will you find finer Razors than those sold under our own private brands: "Our Very Best," "H. S. B. & Co.'s," "Hibbard" "Mascotte" and others. These goods are fully warranted and are deservedly very popular with the trade.

RAZORS.



No. 16A.

No. 16A–Genuine Erik Anton Berg's, Swedish, ½ in. blade, plain, - - - - - - per dozen $ 8.00
No. 16 –Genuine Erik Anton Berg's, Swedish, ½ in. blade, etched with fish, - - - - per dozen 9.00
No. 6A–Genuine Erik Anton Berg's, Swedish, ¾ in. blade, etched with medals, - - per dozen 18.00
No. 1116 –Genuine Erik Anton Berg's, Swedish, full hollow ground, ⅝ in. blade, plain, - per dozen 24.00

CORN RAZORS.

H. S. B. & Co. Corn Razor

No. A2–Hollow ground, highly tempered, keenest possible edge, selected pearl handle, per dozen $18.00

IMPORTED GERMAN RAZOR HONES.

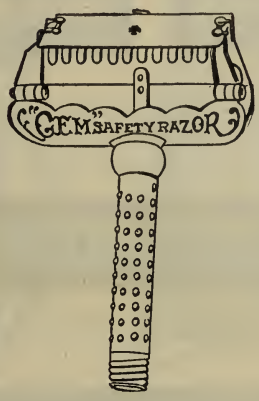
No. 13–7x1½ in., without case, - - per dozen $ 6.00
No. 14–7x1½ in., fine, in neat case, - " 10.00
No. 15–7x1⅝ in., choice, in neat case, - " 12.00
No. 16–7x1⅝ in., extra choice, in neat case, " 17.00
No. 17–7x1⅝ in., extra selected, choice, in neat case, per dozen - - - - - - - - - 23.00
No. 18–8x1¾ in., extra selected, choice, in neat case, per dozen - - - - - - - - - 66.00
No. 19–9x2 in., extra selected, choice, in neat case, per dozen - - - - - - - - - 90.00

WATER HONES.

No. 21–3½x1 in., Japanese lacquered case, per dozen $4.00
No. 12–6x1¼ in., genuine Escher, dark blue, with rub stone, . - - - - - - per dozen 4.00
No. 11–5x2½ in., genuine Escher, dark blue, with rub stone, - - - - - - - per dozen 8.00

NEW GEM SAFETY RAZORS.

Razor Complete in Case.

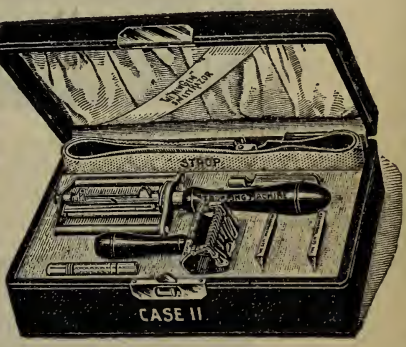


Frame, Blade and Handle in position ready for use.

Frame with Swinging Guard ready for cleaning.

No. 01–Round tin case, contains 1 safety frame and 1 blade, - - - - - - per dozen $24.00
No. 04–Leatherette case, contains 1 safety razor, 1 strop, and 1 stropping machine, - - - per case 3.45
Extra Blades, in tin case, - - - per dozen 13.50
New Gem Razor Strops, double, horsehide leather and flat linen web, 18x1⅞ in., - - per dozen 5.50
New Gem Stropping Machines, without strop, per dozen, - - - - - - - - 18.00

No. 02.



Nos. 011 and 011½.

In Morocco Leather Case.

No. 02 –Case contains 1 safety frame with 2 blades, per case - - - - - - - - $ 3.90
No. 020 –Case contains 1 safety frame with 1 blade, and 1 stropping machine, - - - per case 4.15
No. 06 –Case contains 1 safety frame with 2 blades, soap, brush, cosmetique and comb, - per case 6.00
No. 011 –Case contains 1 safety frame, 2 blades, strop and stropping machine, - - - per case 7.20
No. 011½–Case contains 1 safety frame, 7 blades, strop and stropping machine, - - - per case 14.00
No. 07 –Case contains 1 safety frame, and 7 blades, per case - - - - - - - 10.50

ALUMINUM COMBS.

No. 21.

No. 22.

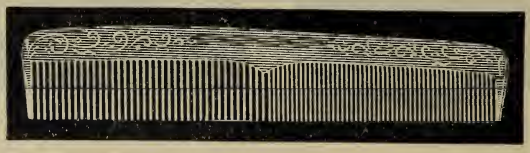
No. 21–3¾ in., mustache, in leather case, per dozen $0.75
No. 22–4⅛ in., pocket, in leather case, - " .80
No. 33–4⅞ in., pocket, in leather case, " .90

No. 535–5⅜ in., engraved pocket, in leather case, per dozen - - - - - - - - - $1.70

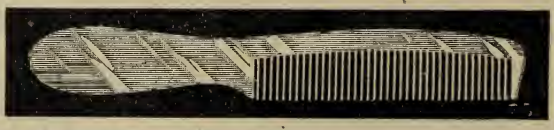
No. 42–7 in., barbers', - - - - per dozen $1.35

No. 013–7¼ in., gentlemen's dressing, - per dozen $3.75

No. 71–7⅛ in., ladies' dressing, - - per dozen $2.40
No. 52–6¾ in., gentlemen's dressing, - " 1.80
No. 61–6⅞ in., ladies' dressing, - - " 1.90
No. 944–7¼ in., ladies' dressing, - - " 3.30



No. 604–7⅜ in., engraved, ladies' dressing, per dozen $4.50

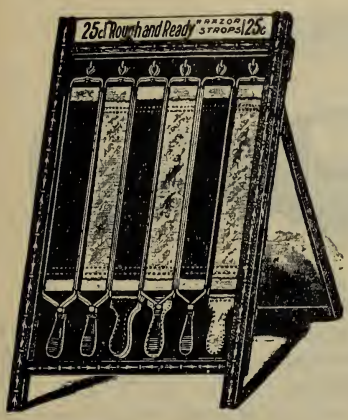


No. 223–7½ in., ladies' dressing, - - per dozen $2.70

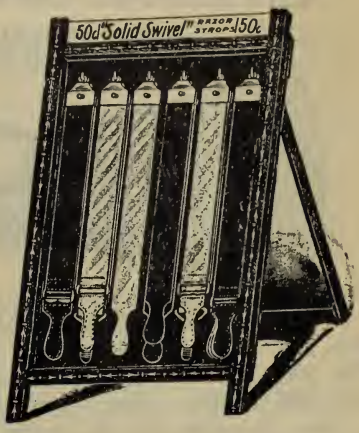
When ordered in sufficient quantity, these Combs will be stamped with name and address, gratis except for die, $1.25.

1152

RAZOR STROP ASSORTMENTS.



No. 90.



No. 100.

Twenty-five Cent Rough and Ready Assortment.

No. 90–Assortment, consisting of 1 dozen barbers' swing strops, as shown in cut, complete with handsome antique oak display easel and price card, each $3.00

Fifty Cent Swivel Assortment.

No. 100–Assortment, consisting of 1 dozen barbers' double swing strops, with solid metallic swivel, nickel plated, complete with handsome antique oak display easel and price card, - - - each $6.00

1153

SHAVING MUGS.

No. 7.

No. 10.

No. 7–Imported German china, floral decoration on pure white background, edges and handle traced with a fine gold line, medium size, - - per dozen $3.25

No. 10–Imported Carlsbad china, with partition for soap, pure white transparent body, decorated with large floral clusters in natural colors, good size, per dozen 3.75

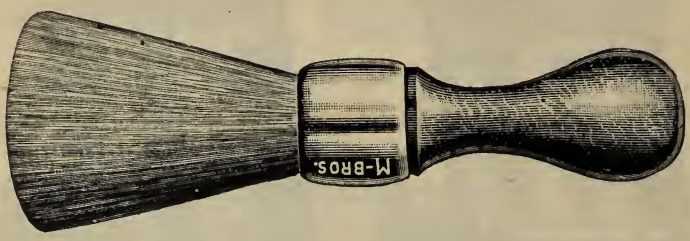
No. 8–Imported Carlsbad china, pure white body, decorated with a wide gold band, extra large size, per dozen - - - - - - - - - 4.50

No. 9–Fine imported Austrian china, with partition for soap, new design, fancy shape, decorated with tasty floral design and gold traced embossed work, per dozen - - - - - - - - - 5.50

We carry a large assortment of Shaving Mugs.

1155

ALUMINUM ANTISEPTIC LATHER BRUSHES.



Compressed Aluminum Ferrule.

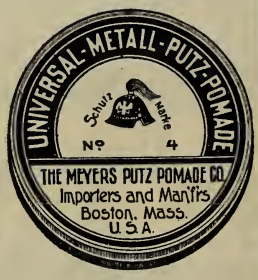
No. 1M–Small,	2¼ in., fine bristles,	- per dozen	$6.00
No. 2M–Medium,	2⅜ in., fine bristles,	- "	6.50
No. 3M–Large,	2½ in., fine bristles,	- "	7.50

An indestructible brush, so constructed that it holds nearly twice the ordinary amount of lather. The bristles cannot become loose nor the ferrule break. Bristles are cured in an antiseptic solution, which prevents spread of disease.

With first order of one dozen or more of these brushes, a handsome glass front easel display stand will be furnished if requested, without extra charge.

1158

METAL POLISH.



Liquid Putz, Red Liquid Polish.

No. 24–1	qt. cans,	- - - - per dozen	$ 9.00
No. 32– ½	gal. cans,	- - - - "	15.00
No. 36–1	gal. cans,	- - - - "	27.00

Putz Pomade, Genuine Red Paste Polish.

No. 4–3¼	oz. boxes,	- - - - per dozen	$1.25
No. 12– ½	lb. boxes,	- - - - "	3.00
No. 16–1	lb. boxes,	- - - - "	4.50

Burnishine, Liquid Polish.

No. 3– ½	pt., screw top cans,	- - - per dozen	$2.50
No. 4–1	pt., screw top cans,	- - - "	4.00

For cleaning and polishing brass, copper, nickel, zinc, tin and all metals. Contains nothing injurious to any metal.

1159

WINDSOR FOUNTAIN PENS.

No. 06–Globe, best Para black rubber holder, No. 2 16k. gold pen, - - - - - - per dozen $18.00

No. 01–Windsor, best Para black rubber holder, No. 2 16k. gold pen (same pattern as No. 06), per dozen $24.00

No. 3–Windsor, hexagon variegated rubber holder, No. 2 16k. gold pen, long nib, medium or stub point, - - - - - - - - per dozen $32.00

No. 12–Columbian, round black rubber holder, gold mounted, No. 2 16k. gold pen, fine, medium, or stub point, - - - - - - - - per dozen $42.00

No. 11–Columbian, large hexagon black rubber holder, No. 5 16k. gold pen, fine, medium, or stub point, per dozen - - - - - - - - - $54.00

1163

HARMONICAS.

No. 600.

No. 1896–Genuine Hohner, marine band, 10 holes, single reed, brass lined, nickel plated case, per dozen - - - - - - - - - - - $4.50

No. 600–Genuine Hohner, 10 holes, single reed, brass lined, nickel plated case, - - - - per dozen 5.00

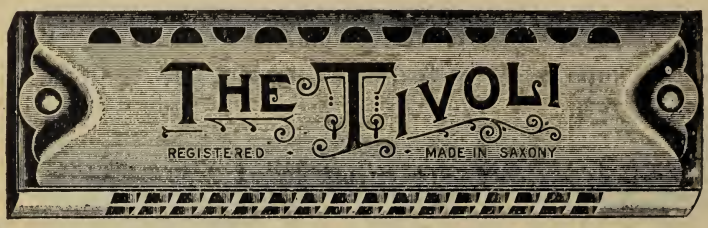
No. 190–Genuine Hohner, 10 holes, double reed, newest and best, full concert, brass lined, nickel plated case, - - - - - - per dozen 9.00

No. 230.

No. 230–Clover, 10 holes, single reed, brass lined, nickel plated case, - - - - - - per dozen $4.50

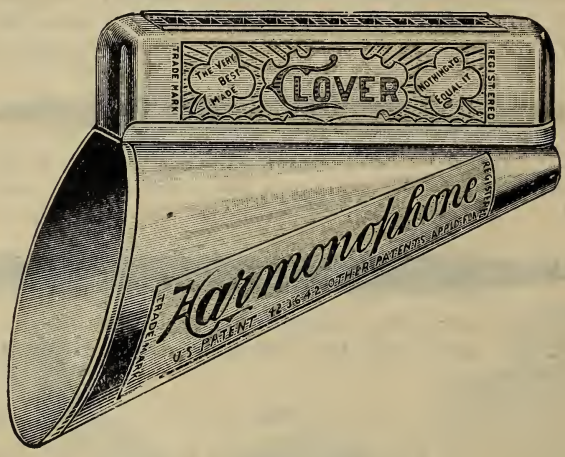
No. 240–Clover, 10 holes, double reed, brass lined, nickel plated case, - - - - - - per dozen 9.00

HARMONICAS.



No. 2078–Tivoli, 16 holes, best steel bronze double reed, German silver lined, nickel plated case, per dozen $5.00

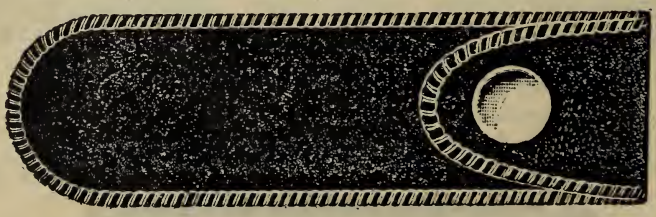
HARMONOPHONES.



No. 1–Clover, 10 holes, single reed, brass lined, nickel plated case, detachable nickel plated phone, per dozen - - - - - - - - - - $9.00

This phone not only gives the music remarkable richness and purity, but increases it in volume to a great extent. It acts like the metal horn of a phonograph, taking up every note however faint, from the softest tremolo to the fullest and most sonorous tones, and sending them forth with wonderful effect. The phone is attached to the mouth organ by metal flanges and can be detached and attached instantly.

KNIFE POCKETS.



Fine Imported Smooth Kid, Silk Stitching, Nickel Button Clasp.

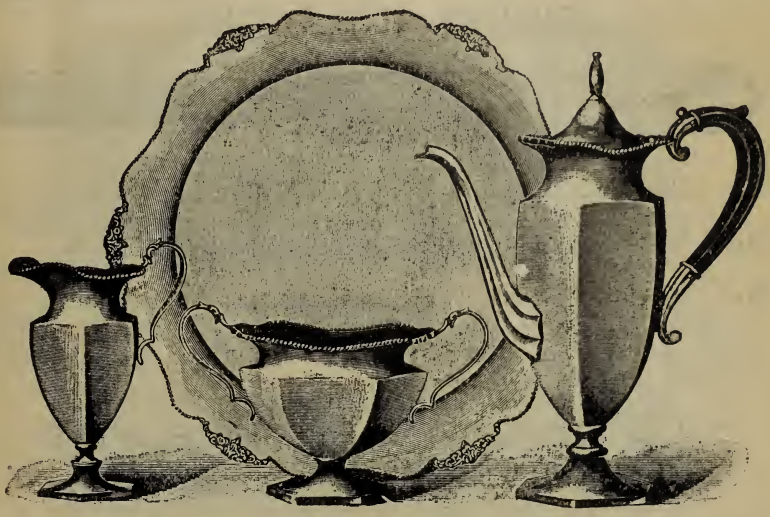
No.	KB1	KB2	KB3	KB4	KB5
Inches,	2½	2⅞	3¼	3¾	4
Per dozen	$1.75	1.75	1.75	1.75	1.75

The Conover Typewriter is adapted for the everyday correspondence of every business man. It is easily mastered.

Consult All These PAGES in No. 6 Catalogue

1165 to 1219

QUADRUPLE SILVER PLATED WARE.

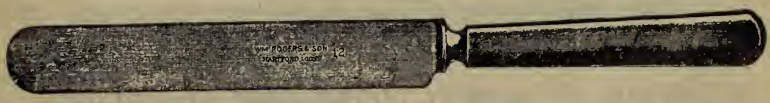


There have been many changes in list on these goods—so many, in fact, that it is hardly expedient to print them. Please write us stating what goods you desire and we will quote prices.

In addition to the line of Plated Hollow Ware illustrated in our catalogue, we can send you a catalogue of new goods.

1222

WM. ROGERS & SON'S SILVER PLATED KNIVES AND FORKS.



No. 1500–Medium knives, round end handle, triple plate, - - - - - - - - per dozen $6.00

No. 1501–Medium forks, round end handle, triple plate, per dozen - - - - - - - - - 6.00

No. 1502–Medium knives and forks, round end handles, triple plate, - - - - - - - per set 6.00

No. 1503–Dessert knives, round end handle, triple plate, per dozen - - - - - - - - - 5.80

No. 1504–Dessert forks, round end handle, triple plate, per dozen - - - - - - - - - 5.80

No. 1505–Dessert knives and forks, round end handles, triple plate, - - - - - - - per set 5.80

No. 1506–Medium knives, round end handle, cimeter swaged blade, triple plate, - - - - per dozen 6.40

No. 1507–Medium knives and forks, round end handles, cimeter swaged blade, triple plate, - per set 6.20

No. 1508–Medium knives, windsor handle, triple plate, per dozen - - - - - - - - - - $6.00

No. 1509–Medium forks, windsor handle, triple plate, per dozen - - - - - - - - - - 6.00

No. 1510–Medium knives and forks, windsor handles, triple plate, - - - - - per set 6.00

1222—Continued.

WM. ROGERS & SON'S SILVER PLATED KNIVES AND FORKS.

No. 1521–Medium knives, shell satin handle, triple plate, - - - - - - per dozen $6.20
No. 1522–Medium forks, shell satin handle, triple plate, per dozen - - - - - - - - - 6.20
No. 1523–Medium knives and forks, shell satin handles, triple plate, - - - - - - - per set 6.20

By referring to pages 1222 to 1225 you will note that we carry the above patterns in five different brands.

"OUR VERY BEST" SILVER PLATED KNIVES AND FORKS.

No. 01206–Medium knives, new windsor handle, cimeter swaged blade, triple plate, - - per dozen $6.40
No. 01201–Medium forks, new windsor handle, triple plate, - - - - - - - - per dozen 6.00
No. 01207–Medium knives and forks, new windsor handles, cimeter swaged blade, triple plate, per set 6.20

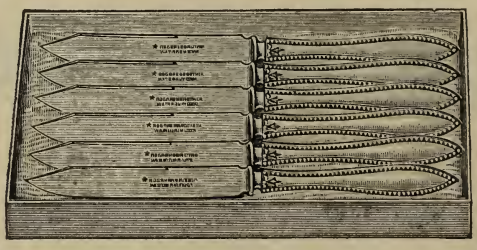
1225

SILVER PLATED HOLLOW HANDLE KNIVES.

No. 01300–"★Rogers & Bro." New Century medium knives, triple plate, - - - per dozen $16.00
No. 01301–"★Rogers & Bro." New Century dessert knives, triple plate, - - - per dozen 14.00

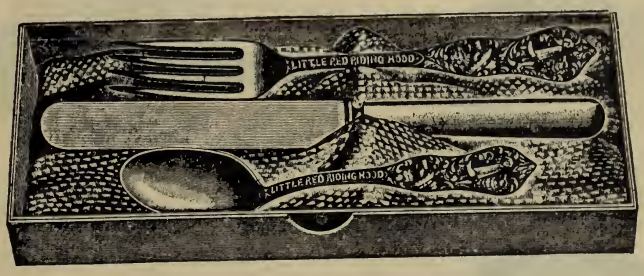
1229

FRUIT KNIVES.

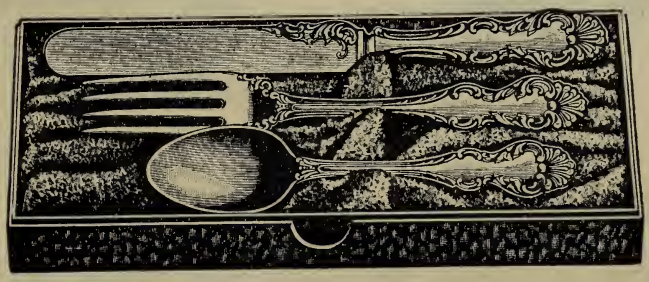


No. 42–Rogers & Bro.'s Vesta, triple plated, per dozen $6.50

CHILD'S SETS.



No. 97–3 pieces, silver plated knife, fork and spoon, in lined box, - - - - - - per dozen sets $5.00

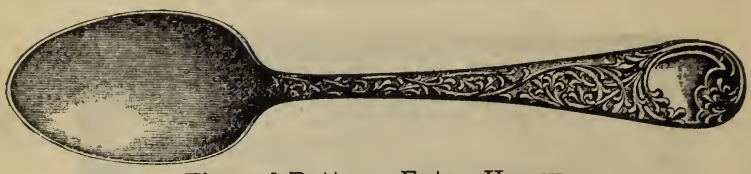


No. 96–3 pieces, silver plated knife, fork and spoon, in fancy silk lined box, - - - per dozen sets $9.00

No. 95–3 pieces, triple silver plated knife, fork and spoon, pearl handle knife, in fancy silk lined box, per dozen sets - - - - - - - - $27.00

"Our Very Best" Pocket Knives have been sold for more than a quarter of a century and are excelled by none in quality, finish or style.

SILVER STEEL SPOONS.



Figured Pattern, Extra Heavy.

No. 1800–Tea spoons, - - - - - per gross $ 5.00
No. 1800–Table spoons, - - - " 10.00

Tipped Pattern, Extra Finished.

No. 2000–Tea spoons, 6 spoons in a package, per dozen packages - - - - - - - - - $3.00.
No. 3000–Dessert spoons, 3 spoons in a package, per dozen packages - - - - - - - - 3.00
No. 4000–Table spoons, 3 spoons in a package, per dozen packages - - - - - - - - 5.00

These spoons are neatly wrapped with tissue paper and tied with white silk ribbon, each package labeled "Extra Heavy Plate on Solid Silver Steel."

SILVER PLATED SPOONS.

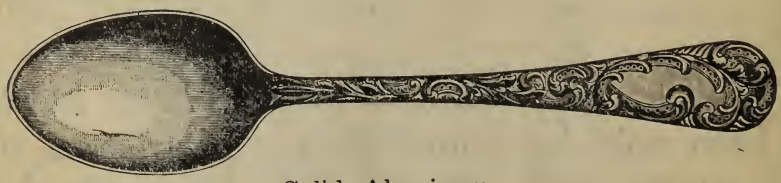
Extra Silver Plated on Steel.

Victoria, tea spoons, - - - - - per dozen $1.00
Victoria, dessert spoons, - - - " 2.00
Victoria, table spoons, - - - - " 2.00

ALUMINUM SPOONS.

Solid Aluminum.

Tipped, tea spoons, - - - - - per gross $18.00
Tipped, table spoons, - - - - " 36.00



Solid Aluminum.

Christine, tea spoons, - - - - - per gross $18.00
Christine, table spoons, - - - - " 36.00

NEAR SILVER SPOONS.

Solid Composition Metal, Resembling Pure Silver.

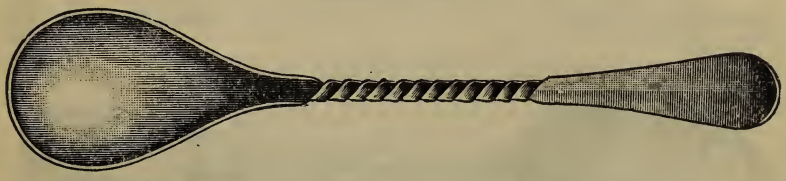
Tipped, tea spoons,	per gross	$15.00
Tipped, dessert spoons,	"	29.00
Tipped, table spoons,	"	30.00

NICKEL SILVER SPOONS.

Finest Quality Nickel Silver.

Beaded, tea spoons,	per gross	$16.00
Beaded, table spoons,	"	32.00

SILVER PLATED BAR SPOONS.



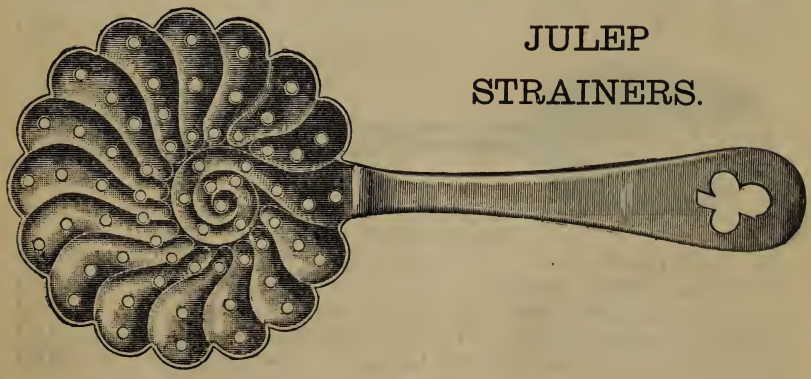
Sheffield Quality, Plated on Brass, Twist Handle.

No.	11	12	13	14	15
Size,	0	½	1	2	3
Length, inches,	4	4¾	5¼	6½	7⅝
Per dozen	$1.35	1.50	1.75	2.00	2.25

"N. F. 1877," Heavily Silver Plated on Solid Nickel Silver.

No.	21	22	23	24	25
Size,	0	½	1	2	3
Length, inches,	4	4¾	5¼	6½	7⅝
Per dozen	$2.50	2.75	2.85	3.35	4.00

JULEP STRAINERS.



No. 5–4 in., "N. F. 1877" (small),	per dozen	$4.25
No. 6–8½ in., "N. F. 1877" (large),	"	5.85

All "N. F. 1877" goods are heavily plated with pure silver on solid ten per cent. nickel silver, and are very durable.

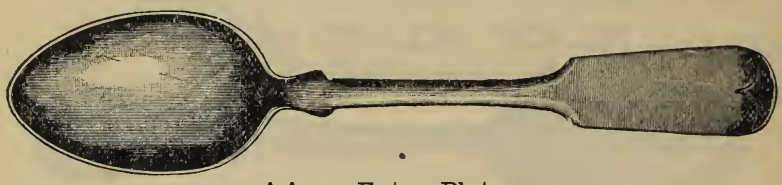
1235 — Continued.

ICE CREAM SODA SPOONS.

No. 3–8 in., "N. F. 1877," Windsor pattern, per dozen $4.50
No. 4–9 in., "N. F. 1877," Windsor pattern, " 5.00

1238

WM. ROGERS & SON'S SILVER PLATED WARE.

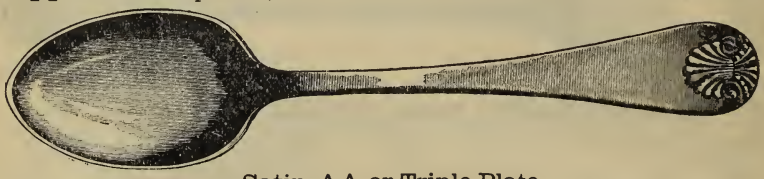


AA or Extra Plate.

Tipped, tea spoons,	per dozen	$ 4.25
Tipped, dessert spoons,	"	7.50
Tipped, table spoons,	"	8.50
Tipped, sugar shells,	"	8.00
Tipped, twist handle butter knives,	"	10.00

Triple Plate.

Tipped, tea spoons,	per dozen	$ 6.00
Tipped, dessert spoons,	"	10.00
Tipped, table spoons,	"	12.00



Satin, AA or Triple Plate.

Shell, tea spoons,	per dozen	$ 4.25
Shell, dessert spoons,	"	7.50
Shell, table spoons,	"	8.50
Shell, sugar shells,	"	8.00
Shell, twist handle butter knives,	"	10.00

Satin, Triple Plate.

Shell, tea spoons,	per dozen	$ 6.00
Shell, dessert spoons,	"	10.00
Shell, table spoons,	"	12.00

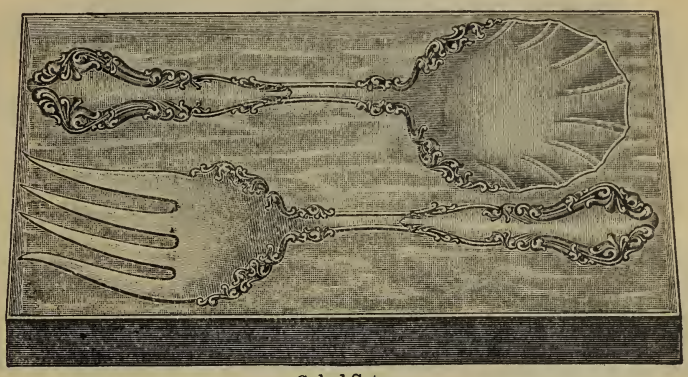
AA or Extra Plate.

Florida, tea spoons,	per dozen	$ 4.75
Florida, dessert spoons,	"	8.50
Florida, table spoons,	"	9.50
Florida, sugar shells,	"	9.00
Florida, twist handle butter knives,	"	10.50

Triple Plate.

Florida, tea spoons,	per dozen	$ 6.50
Florida, dessert spoons,	"	11.00
Florida, table spoons,	"	13.00

"★ROGERS & BRO. A1" SILVER PLATED WARE.



Salad Sets.

Butter Spreaders.

New Century, extra plate,	per dozen	$8.50

Five O'clock Tea Spoons.

New Century, extra plate,	per dozen	$5.25
Savoy, extra plate,	"	5.25
Columbia, extra plate,	"	5.25

Soup Spoons.

New Century, extra plate,	per dozen	$10.50

Oyster Forks.

New Century, extra plate,	per dozen	$6.30

Half dozen in a fancy lined box.

Beef Forks.

New Century, extra plate, plain tines,	per dozen	$12.50
New Century, extra plate, gilt tines,	"	16.50

Pie or Ice Cream Servers.

New Century, extra plate,	each	$3.00

Tomato or Cucumber Servers.

New Century, extra plate, plain bowl,	each	$2.00
New Century, extra plate, gilt bowl,	"	2.50

Cold Meat Forks.

New Century, extra plate, plain tines,	each	$1.25
New Century, extra plate, gilt tines,	"	1.75
Columbia, extra plate, plain tines,	"	1.25
Columbia, extra plate, gilt tines,	"	1.75
Navarre, extra plate, plain tines,	"	1.25
Navarre, extra plate, gilt tines,	"	1.75

One in a fancy lined box.

Salad Sets.

New Century, extra plate, plain bowl,	per set	$5.50
New Century, extra plate, gilt bowl,	"	7.00
Columbia, extra plate, plain bowl,	"	5.50

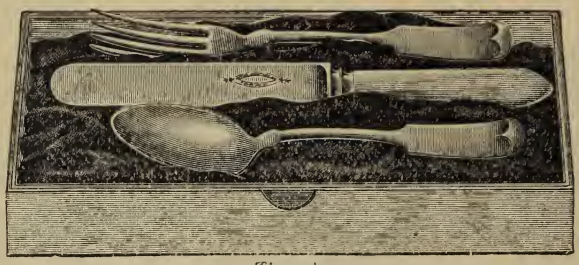
Butter Knife and Sugar Shell Sets.

New Century, extra plate,	per dozen sets	$22.00
Flemish, extra plate,	" "	22.00
Navarre, extra plate,	" "	22.00
Savoy, extra plate,	" "	22.00
Columbia, extra plate,	" "	22.00

One set in a fancy lined box.

1245—Continued.

"1847 ROGERS BROS." CHILD'S SETS.



Tipped.

Tipped, A1 or extra plate,	- -	new list, per set	$1.38
Berkshire, triple plate, - - -		" "	2.63
Lotus, triple plate, - - - -		" "	2.63
Vesta, triple plate, - - - -		" "	2.63
Savoy, triple plate, - - -		" "	2.63

SOLID GOLD WATCHES.

If you are interested in this line, let us send you our catalogue containing a large assortment of medium and high priced Gold Filled and Solid Gold Watches, with all grades of Elgin, Waltham and other movements.

WATCH CHAINS.

Anchor Assortment, consisting of one dozen chains, all different in pattern, gentlemen's, five year, rolled gold plated, soldered links, regular length with bar and drop links for charm, 11 in., in white flannel roll, - - - - per assortment $18.00

1264

ENAMELED WOOD CLOCKS.

Prescott Special, change list to - - - - - $9.05

1267

ENAMELED IRON CLOCKS.

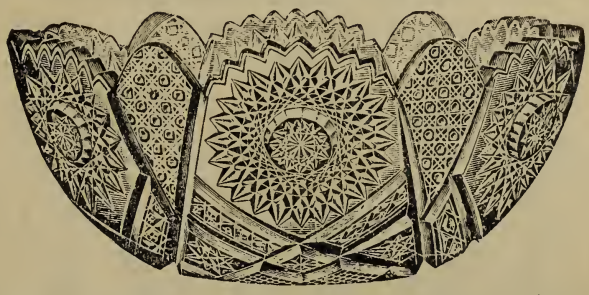
Corydon, change list to - - - - - - $10.50

Consult All These PAGES in No. 6 Catalogue

STERLING SILVER WARE.

During the fall of each year we issue a catalogue of Solid Silver Goods for holiday trade, embracing spoons of all kinds and sizes, and a large assortment of novelties which are peculiarly adapted for solid silver. Please write for catalogue and prices.

CUT GLASS WARE.



For several seasons we have issued a special catalogue of Cut Glass Ware. Our patterns have been great favorites and are surprisingly low for the large amount and quality of the cutting. Write for catalogue and prices.

The new goods in Guns, Rifles, Revolvers, Hunters' Sundries, Fishing Tackle, Sporting and Gymnasium Goods, Golf Clubs and Supplies, Paints, Oils, Varnishes, and Paint Brushes are included in separate catalogues in which we illustrate our full assortment of each line.

PETERS IDEAL LOADED SHELLS.

Color, Beautiful Cherry Red.

A very high base, reinforced shell, with high brass battery cup, Peters' No. 3 primer. Loaded with King's smokeless powder. These shells are unexcelled, insuring highest velocity, low pressure, fine pattern and a clean barrel.

12 GAUGE.					12 GAUGE, CHILLED.				
No.	Drs. Powd'r	Oz. Shot.	Size Shot.	Per 1,000.	No.	Drs. Powd'r	Oz. Shot.	Size Shot.	Per 1,000.
118	2¾	1⅛	8	$47.50	158 CH	3	1¼	8	$52.50
138	3	1⅛	8	48.50	157½CH	3	1¼	7½	52.50
158	3	1¼	8	50.00	137½CH	3	1⅛	7½	51.00
157½	3	1¼	7½	50.00	177½CH	3¼	1⅛	7½	52.00
137½	3	1⅛	7½	48.50	137 CH	3	1⅛	7	51.00
137	3	1⅛	7	48.50	157 CH	3	1¼	7	52.50
157	3	1¼	7	50.00					
117	2¾	1⅛	7	47.50					
176	3¼	1⅛	6	49.50					
175	3¼	1⅛	5	49.50					

PETERS "NEW VICTOR" LOADED SHELLS.

Color, Green.

Loaded with King's Smokeless Powder, for trap and field. These loaded shells are guaranteed accurate and reliable in every respect. They will develop the **highest velocity** with **lowest pressure.**

12 GAUGE.

No.	Meas. Powder, drs.	Wt. Shot, oz.	Size Shot.	Per 1,000.
19	2¾	1⅛	9	$36.50
18	2¾	1⅛	8	36.50
38	3	1⅛	8	37.50
58	3	1¼	8	39.00
78	3¼	1⅛	8	38.50
37½	3	1⅛	7½	37.50
57½	3	1¼	7½	39.00
17	2¾	1⅛	7	36.50
37	3	1⅛	7	37.50
57	3	1¼	7	39.00
77	3¼	1⅛	7	38.50
16	2¾	1⅛	6	36.50
36	3	1⅛	6	37.50
76	3¼	1⅛	6	38.50
35	3	1⅛	5	37.50
75	3¼	1⅛	5	38.50
34	3	1⅛	4	37.50
74	3¼	1⅛	4	38.50
73	3¼	1⅛	3	38.50
72	3¼	1⅛	2	38.50

25 in a box, 500 in a case.

16 GAUGE.

328	2½	⅞	8	$33.50
327	2½	⅞	7	33.50
336	2½	1	6	35.00
335	2½	1	5	35.00
334	2½	1	4	35.00

10 GAUGE.

No.	Meas. Powder, drs.	Wt. Shot, oz.	Size hot.	Per 1,000.
88	3½	1⅛	8	$42.00
28	3½	1¼	8	43.50
87	3½	1⅛	7	42.00
27	3½	1¼	7	43.50
47	3¾	1¼	7	44.50
86	3½	1⅛	6	42.00
26	3½	1¼	6	43.50
46	3¾	1¼	6	44.50
45	3¾	1¼	5	44.50
44	3¾	1¼	4	44.50
64	4	1¼	4	45.50

25 in a box, 500 in a case.

12 GAUGE, CHILLED.

18 CH	2¾	1⅛	8	$39.00
58 CH	3	1¼	8	41.50
17½CH	2¾	1⅛	7½	39.00
37½CH	3	1⅛	7½	40.00
57½CH	3	1¼	7½	41.50
17 CH	2¾	1⅛	7	39.00
37 CH	3	1⅛	7	40.00
57 CH	3	1¼	7	41.50

KING'S SMOKELESS POWDER.

Kegs, 25 lbs. (bulk), - - - - - each $22.00
Half Kegs, 12½ lbs. (bulk), - - - - " 11.25
Quarter Kegs, 6¼ lbs. (bulk), - - - " 5.75
Canister, 1 lb. (bulk), - - - - - " 1.00
Canister, 1 lb. (bulk), Nos. 1, 2, 3 and 4, for metallic cartridges, - - - - - - - each .90

A nitro powder, having wood pulp as the cellulose substance in connection with a number of modifying ingredients. This powder is a low power explosive, and nitro-glycerine, gun-cotton, picric acid and such high power and dangerous explosives are not used in its manufacture.

King's Smokeless Powder combines the good qualities of every other make.

PETERS "REFEREE" LOADED SHELLS.

Color, Rich Purple.

Charged with King's Semi-Smokeless, remarkable for its high velocity, low pressure, strength, accuracy, cleanliness, light smoke, and for its combination of all the best qualities of black and nitro powders.

2½ drams Semi-Smokeless Powder are equal to about 3 drams of Black Powder. 2¾ drams Semi-Smokeless Powder are equal to about 3¼ drams of Black Powder.

12 GAUGE.

No.	Drs. Powder.	Oz. Shot.	Size Shot.	Per 1,000.
A00	2½	1	10	$26.00
A09	2½	1	9	26.00
A08	2½	1	8	26.00
A38	2¾	1⅛	8	27.50
A58	3	1⅛	8	28.00
A57½	3	1⅛	7½	28.00
A07	2½	1	7	26.00
A37	2¾	1⅛	7	27.50
A57	3	1⅛	7	28.00
A06	2½	1	6	26.00
A36	2¾	1⅛	6	27.50
A56	3	1⅛	6	28.00
A25	2¾	1	5	26.50
A35	2¾	1⅛	5	27.50
A55	3	1⅛	5	28.00
A24	2¾	1	4	26.50
A34	2¾	1⅛	4	27.50
A54	3	1⅛	4	28.00
A53	3	1⅛	3	28.00
A73	3¼	1⅛	3	28.50
A52	3	1⅛	2	28.00
A72	3¼	1⅛	2	28.50
A71	3¼	1⅛	1	28.50
A7BB	3¼	1⅛	BB	30.50
A75B	3¼	1⅛	5B	30.50

10 GAUGE.

No.	Drs. Powder.	Oz. Shot.	Size Shot.	Per 1,000.
B08	3¼	1⅛	8	$29.50
B28	3½	1⅛	8	30.00
B07	3¼	1⅛	7	29.50
B27	3½	1⅛	7	30.00
B06	3¼	1⅛	6	29.50
B26	3½	1⅛	6	30.00
B25	3½	1⅛	5	30.00
B24	3½	1⅛	4	30.00
B54	3¾	1¼	4	31.50
B23	3½	1⅛	3	30.00
B53	3¾	1¼	3	31.50
B52	3¾	1¼	2	31.50
B51	3¾	1¼	1	31.50
B5BB	3¾	1¼	BB	33.50

16 GAUGE.

C18	2¼	⅞	8	$26.00
C17	2¼	⅞	7	26.00
C16	2¼	⅞	6	26.00
C35	2½	1	5	27.50
C34	2½	1	4	27.50

KING'S SEMI-SMOKELESS POWDER.

Sizes, FFFG, FFG, FG and CG.

Kegs, 25 lbs. (bulk),	each	$10.00
Half Kegs, 12½ lbs. (bulk),	"	5.25
Quarter Kegs, 6¼ lbs. (bulk),	"	2.75
Pound Cans, (bulk),	"	.50

Combines all the best qualities of black powder with the best qualities of nitro powder. Gives the highest velocity of nitro powder with the low bursting strain of black powder. Produces very little smoke and no offensive odor; leaves but the slightest deposit; does not cake or cause leading, pitting or discoloration of gun. Gives a fine pattern; is quick, strong, penetrating, far reaching, always accurate and reliable, and is as safe as any black powder.

Peters Cartridges are unexcelled for penetration, accuracy and cleanliness. Every one warranted.

PETERS "LEAGUE" LOADED SHELLS.

Color, Light Brown.

League shells are loaded with King's Celebrated Quick Shot Powder, two card wads and two elastic felt wads over powder, one cardboard wad over shot, best quality shot, accurate to gauge and sure fire.

12 GAUGE.

No.	Drs. Powd'r	Oz. Shot.	Size Shot.	Per 1,000.
720	3	1	0	$25.00
729	3	1	9	25.00
728	3	1	8	25.00
758	3¼	1⅛	8	26.50
778	3½	1⅛	8	27.00
727	3	1	7	25.00
757	3¼	1⅛	7	26.50
777	3½	1⅛	7	27.00
726	3	1	6	25.00
756	3¼	1⅛	6	26.50
776	3½	1⅛	6	27.00
725	3	1	5	25.00
755	3¼	1⅛	5	26.50
775	3½	1⅛	5	27.00
785	3¾	1⅛	5	27.50
724	3	1	4	25.00
754	3¼	1⅛	4	26.50
774	3½	1⅛	4	27.00
784	3¾	1⅛	4	27.50
753	3¼	1⅛	3	26.50
783	3¾	1⅛	3	27.50
752	3¼	1⅛	2	26.50
782	3¾	1⅛	2	27.50
781	3¾	1⅛	1	27.50
78BB	3¾	1⅛	BB	29.50
79BB	4	1⅛	BB	30.00
795B	4	1⅛	5 Buck	30.00

25 in a box, 500 in a case.

GUARANTEE.

We fully guarantee every Peters Loaded Shell we send out.

(Signed) Hibbard, Spencer, Bartlett & Co

10 GAUGE.

No.	Drs. Powd'r	Oz. Shot.	Size Shot.	Per 1,000.
800	3½	1⅛	10	$28.00
809	3½	1⅛	9	28 00
818	3¾	1⅛	8	28.50
838	4¼	1⅛	8	29.50
858	4	1¼	8	30.00
817	3¾	1⅛	7	28.50
837	4¼	1⅛	7	29.50
857	4	1¼	7	30.00
816	3¾	1⅛	6	28.50
836	4¼	1⅛	6	29.50
846	4½	1⅛	6	30.00
835	4¼	1⅛	5	29.50
845	4½	1⅛	5	30.00
875	4½	1¼	5	31.00
834	4¼	1⅛	4	29.50
844	4½	1⅛	4	30.00
874	4½	1¼	4	31.00
843	4½	1⅛	3	30.00
873	4½	1¼	3	31.00
872	4½	1¼	2	31.00
871	4½	1¼	1	31.00
88BB	5	1⅛	BB	33.00
894B	5	1¼	4 Buck	34.00

16 GAUGE.

948	2¾	1	8	$26.00
947	2¾	1	7	26.00
946	2¾	1	6	26.00
945	2¾	1	5	26.00
954	3	1	4	26.50

25 in a box, 500 in a case.

KING'S QUICK SHOT POWDER.

A black powder well known to many sportsmen. The quickness of ignition, its uniform and high velocity, its moist burning qualities, have made it a favorite load for trap shooting.

Sizes FFFFG, FFFG, FFG and FG.

Kegs, 25 lbs., - - - - - - - each $....
Half Kegs, 12½ lbs., - - - - - " ....
Quarter Kegs, 6¼ lbs., - - - - - " ....
Pound Cans (24 in case), - - - - " ....
Half Pound Cans (24 in case), - - - " ....

Peters Shells are made and loaded by the latest improved machinery and are surpassed by none in efficiency.

PETERS METALLIC CARTRIDGES.

Loaded with King's Semi-Smokeless or Smokeless Powder. No black powder is used in Peters Metallic Cartridges.

Rim Fire.

Caliber.	Semi-Smokeless. Per 1000.	Smokeless Powder. Per 1000.
22 Short	$ 5.00	$ 6.25
22 Long	6.00	7.50
22 Long Rifle	6.00	.....
22 Extra Long	9.00	.....
22 Winchester	9.00	.....
25 Stevens	14.00	.....
32 Extra Short	10.00	.....
32 Short	10.00	12.00
32 Long	11.50	.....
38 Short	16.00	.....
38 Long	18.00	.....

Central Fire, Pistol and Rifle.

Caliber	Name of Cartridge.	Semi-Smokeless. Per 1000.	Smokeless Powder. Per 1000.	Primer	Primed Shells. Per 1000.	Bullets. Per 1000.
25-20	Marlin	$16.00	$19.00	1	$ 9.00	$4.00
32	Short Colt's	11.00	12.00	1½	6.00	3.00
32	Long Colt's	12.00	13.50	1½	6.50	3.00
32	Colt's New Police	12.00	.....	1½	6.75	3.50
32	Smith & Wesson	11.00	12.00	1½	6.00	3.00
32	Smith & Wesson Long	12.00	.....	1½	6.75	3.00
32-20	Marlin	16.00	20.00	1	9.00	4.00
32	Colt's L. M. Rifle	16.00	20.00	1	9.00	4.00
32	Winchester	16.00	20.00	1	9.00	4.00
38	Smith & Wesson	13.50	15.50	1½	7.50	4.50
38	Short	13.50	15.50	1½	7.00	4.00
38	Long Colt's D. A.	14.50	16.50	1½	7.50	4.50
38-40	Marlin	19.00	24.00	1	10.00	5.00
38	Colt's L. M. Rifle	19.00	24.00	1	10.00	5.00
38	Winchester	19.00	24.00	1	10.00	5.00
41	Short Colt's D. A.	15.00	.....	1½	7.50	4.00
41	Long Colt's D. A.	17.50	.....	1½	8.00	6.00
44	S. & W. Russian	20.00	.....	2	9.50	6.50
44-40	Marlin	19.00	24.00	1	10.00	6.00
44	Colt's L. M. Rifle	19.00	24.00	1	10.00	6.00
44	Winchester	19.00	24.00	1	10.00	6.00
45	Colt's U. S. A.	22.00	.....	2	10.50	7.00

Central Fire, Sporting and Target.

Caliber	Name of Cartridge.	Semi-Smokeless Per 1000.	Smokeless Powder. Per 1000.	Primer	Primed Shells. Per 1000.	Bullets. Per 1000.
30-30	Winchester, Marlin, Metal Cased	$32.00	$38.00	2½	$18.00	$ 6.00
30-30	Winchester, Marlin, Soft Point	32.00	38.00	2½	18.00	6.00
32-40	Winchester, Marlin, Ballard	27.00	32.00	2½	15.00	7.25
38-55	Winchester, Marlin, Ballard	33.00	40.00	2½	18.00	9.50
38-56	Winchester, Marlin.	33.00	40.00	2½	18.00	9.50
40-65	Winchester, Marlin.	33.00	40.00	2½	18.00	9.50
40-82	Winchester, Marlin.	36.00	43.00	2½	24.00	9.00
45-60	Winchester, Marlin.	33.00	.....	2½	20.00	9.00
45-70	Government, 500 gr. bullet	38.00	.....	2½	22.00	15.00
45-70	Government, 405 gr. bullet	35.00	42.00	2½	22.00	12.00
45-90	Winchester, Marlin	36.00	43.00	2½	24.00	9.00

For Bullet Breech Caps and special Cartridges not mentioned above, see pages 1331 to 1334 of our catalogue.

INDEX.

All of the goods in this book are indexed under the noun or last word; thus "Sewing Machines" will be found under "Machines." The pages mentioned apply also to our No. 6 catalogue.

A

PAGE.

Anvils..... 151
Aprons, Blacksmiths'..... 475
Asbestos..... 585
Augers, Post Hole..... 533
Ship..... 117
Axes.....14–18

B

Bags, Nail..... 585
Balances, Spring.....797–799
Bands, Rubber..... 596
Bars, Towel..... 823
Baskets, Mail..... 597
Space..... 597
Waste..... 597
Bells, Call..... 793
Church and School..... 512
Door..... 343
Belting, Leather..... 482
Binding, Oil Cloth..... 853
Bits, Auger..... 114
Bridle..... 495
Blacking, Shoe..... 831
Blades, Saw..... 68
Blankets, Horse..... 493
Blocks, Meat..... 829
Snatch..... 580
Tackle..... 580
Board, Asbestos Mill..... 585
Boards, Bosom..... 829
Pastry..... 829
Stove.....852–853
Wash..... 824
Boilers, Coffee..... 715
Farm..... 765
Bolts, Carriage..... 444
Chain..... 356
Machine..... 446
Plow..... 445
Shaft..... 474
Square.....351–352
Stove..... 445
Tire..... 444
Wagon Box Strap..... 474
Whiffletree..... 474
Books, Blank..... 595
Memorandum..... 595
Borers, Angular..... 129
Bowls, Dampening..... 595
Boxes, Lunch..... 735
Mitre..... 84
Brackets, Hay Rack..... 469
Brads, Wire..... 451
Broilers..... 750
Brooms, Whisk..... 834
Brushes, Copying..... 595
Floor..... 836
Heather..... 831

PAGE.

Brushes, Horse.....508–509
Lather.....1155
Scrub..... 831
Shaving.....1155
Window..... 837
Buckets, Pump..... 814
Buckles, Harness..... 489
Buttons, Push..... 286
Butts, Brass..... 371
Loose Pin..... 262
Spring.....375–376
Wrought..... 369

C

Cabinets, Spice..... 823
Candlesticks, Miners'..... 907
Canisters, Tea and Coffee.... 736
Carriages, Baby.....622–631
Carriers, Hay..... 547
Carvers.....1075–1080
Cases, Comb..... 744
Screw..... 956
Transfer..... 595
Casters, Furniture.....402–404
Catches, Screen Door.....348–380
Cement, Leather..... 457
Rubber..... 457
Centers, Neckyoke..... 489
Chain, Coil and Jack.....462–465
Ladder..... 601
Chains, Breast..... 466
Watch.....1250
Checks, Door..... 380
Chests, Tool..... 614
Chimneys, Incandescent..... 883
Chisels, Ice..... 784
Choppers, Food..... 768
Chucks and Drills..... 134
Churns..... 820
Clevises..... 471
Clippers, Horse.....1123
Nail.....1112
Toilet.....1122
Clips, Axle..... 474
Damper..... 865
Clocks.....1264–1267
Coasters..... 620
Cocks, Brass.....810–811
Combs, Aluminum.....1145
Clipper.....1122
Curry..... 506
Compressers, Corn Shock.... 563
Cord, Picture..... 601
Sash..... 391
Trolley..... 391
Corkscrews.....612–613
Cotters, Spring..... 485
Couplings, Hose..... 571
Covers, Boiler.....702
Bread Raiser..... 688

PAGE.
Crackers, Nut.....613 and 1230
Crayon, School..... 590
Creepers, Ice..... 618
Cups, Measuring..... 730
Cuspidors..... 746
Cutters, Bone..... 766
Food..... 768
Glass..... 920
Vegetable..... 822

D

Dampers..... 865
Dehorners..... 513
Discs, Roofing..... 585
Drawers, Money..... 820
Dressers, Emery Wheel..... 157
Drills, Breast..... 131
Chucks and..... 134
Hand..... 130
Twist..... 124
Drivers, Screw.....133–134

E

Ears, Kettle..... 705
Elbows, Stove Pipe..... 851
Emery..... 157
Enamel, Stove Pipe..... 865
Erasers, Blackboard..... 590
Escutcheons, Drawer..... 410
Extinguishers, Fire..... 956
Extractors, Coffee..... 683
Eyes, Screw..... 431

F

Fasteners, Paper..... 596
Sash.....362–363
Storm Sash..... 384
Faucets..... 811
Fencing, Wire.....578–579
Files and Rasps.....108–113
Letter..... 595
Manicure.....1112
Paper..... 597
Forceps, Pig..... 515
Forks, Automatic Hay..... 547
Barley..... 535
Beef.....1245
Beet..... 539
Coke..... 539
Cold Meat.....1245
Hay and Header. .534–538
Manure..... 538
Oyster.....1245
Pot.....1086
Frames, Hack Saw..... 64
Freezers, Ice Cream.....786

G

Gates, Molasses..... 811
Gauges, Marking..... 88
Glass, Window..... 920
Glasses, Eye..... 604
Gloves, Husking..... 562
Goods, Bright Wire.....430–435
Steel.....534–543
Graters, Chocolate..... 726
Cylinder..... 726
Nutmeg..... 736

PAGE.
Grenades, Hand..... 956
Grinders, Emery..... 157
Guards, Door..... 357
Guides, Saw..... 84

H

Halters..... 491
Hammers.....33–40
Handles, Agricultural..... 550
Auger..... 103
File..... 102
Hickory.....104–105
Saw..... 56
Hangers, Barn Door..... 399
Eave Trough..... 709
Parlor Door..... 395
Storm Sash..... 384
Hardware, Wagon.....473–474
Harmonicas.....1163
Hasps and Staples..... 436
Hinge..... 383
Hatchets.....25–28
Headers, Barrel..... 106
Heels, Rubber..... 457
Hinges, Gate..... 385
Spring.....375–376
Hoes, Garden..... 542
Grub and Hazel..... 42
Holders, Barn Door..... 339
Door..... 396
Pencil..... 137
Twine..... 532
Hooks and Eyes.....434–435
Ceiling..... 424
Chain and Grab..... 468
Grass..... 549
Hame..... 490
Harness..... 425
Hay Fork..... 815
Screw.....430–434
Selecting..... 438
Wrought S..... 468
Horns, Dinner..... 736
Hose, Garden..... 569
Huskers..... 560

I

Ink..... 592
Irons. Plane..... 84
Sad..... 840
Stanchion..... 492
Tuyere..... 475
Waffle..... 759

J

Jacks, Wagon..... 475

K

Kegs, Water..... 820
Kettles, Brass..... 765
Keys, Door..... 206
Killers, Fly..... 753
Knives and Forks.....1222
Beet Topping..... 559
Boning.....1101–1102
Bread.....1086
Butcher.....1103

PAGE.
Knives, Butter.....1238
Carpenters'.....1087
Carving.....1075–1080
Fruit.....1229
Hay..... 548
Hunting.....1106
Paper Hangers'.....1091
Paring.....1088
Pocket.....959–1027
Putty.....1092
Silver Plated....1222–1225
Knobs, Door..... 252
Picture..... 601
Shutter..... 361

L

Ladders, Step..... 830
Lamps, Driving..... 879
Miners'..... 907
Vapor..... 883
Lanterns.....876–877
Lasts, Cobblers'..... 457
Latches, Gate.....385
Knob.....214–252
Night..... 178
Levels..... 93
Lifters, Stove Cover..... 862
Lifts, Sash.....263–281–360
Lining, Carpet..... 585
Locks, Dead..... 220
Pad.....319–334
Rim Knob..... 195
Store Door.....189–192
Wardrobe..... 299

M

Machines, Riveting..... 484
Sewing..... 910
Washing..... 825
Mallets..... 135
Mantles, Incandescent..... 883
Mats, Door..... 407
Mattocks, Garden..... 543
Long and Short Cutter..... 42
Menders, Hose..... 571
Tinware..... 732
Mica..... 863
Mills, Bone..... 766
Coffee..... 795
Mittens, Husking..... 560
Mops..... 839
Mowers, Lawn..... 565
Mucilage..... 592
Mugs, Shaving.....1153
Muzzles, Horse..... 513

N

Nails, Canvas..... 455
Clout..... 455
Furniture..... 455
Steel and Wire.....450–451
Nippers..... 148
Nut Picks and Cracks.....1230
Nuts, Square..... 447

O

Oilers..... 481
Organs, Mouth.....1163
Outfits, Cobbling..... 457
Ovens, Oil Stove..... 846

P

PAGE.
Packing..... 585
Padlocks.....319–334
Pads, Sweat..... 493
Pails, Dairy..... 720
Dinner..... 725
Fire..... 720
Strainer..... 721
Paints.....914–917
Pans, Dripping..... 764
Paper, Sand and Emery..... 585
Parers.....1088
Paste..... 592
Pencils..... 587
Penholders..... 587
Pens, Fountain.....1159
Picks, Ice..... 784
Nut.....1230
Railroad..... 43
Stone..... 43
Pincers..... 148
Pins, Husking..... 560
Pipe, Wrought Iron..... 935
Planes.....78–80
Plates, Shoe.....457
Pliers.....144–148
Plumbs and Levels.....90–93
Pockets, Knife.....1164
Points, Trammel..... 87
Polish, Metal.....1158
Shoe..... 835
Stove..... 864
Protectors, Eye..... 604
Pullers, Cork..... 613
Pulleys, Frame..... 390
Screw..... 389
Swivel..... 389
Pulls, Door..... 336
Drawer.....281 and 410
Pumps..... 813
Punches, Bull..... 513
Conductors'..... 143

R

Racks, Axe..... 15
Letter..... 596
Rakes..... 540
Ranges, Steel..... 848
Rasps.....110–111
Razors.....1139–1145
Refrigerators.....776–781
Registers.....868–872
Rings, Fruit Jar.....732
Rivets and Burs..... 483
Section..... 483
Tinners'..... 603
Tire..... 469
Tubular..... 484
Roasters, Coffee..... 763
Rods, Curtain..... 603
Stove..... 445
Rollers, Lawn..... 568
Paper Hangers'.....1091
Rolls, Wringer..... 828
Roofing, Asphalt..... 585
Rope, Cotton..... 581
Rules..... 97

S

Safes, Match..... 742
Sawing Machines..... 160
Saws, Miscellaneous.....50–66
Scroll..... 160

PAGE.
Scales....797–804
Scissors....1112–1118
Scoops, Cheese....1090
Grain and Coal...529–531
Scrapers, Cabinet.... 83
Screws, Cork....612, 613
Hand.... 106
Lag.... 446
Machine.... 443
Wood.... 442
Seeders, Grain.... 563
Servers, Ice Cream....1245
Pie....1245
Tomato or Cucumber....1245
Sets, Salad....1245
Butter Knife and Sugar Shell....1245
Child's....1231–1245
Lock....210–213
Nail.... 142
Saw....71–72
Screen Door.... 372
Shades, Incandescent.... 883
Shavers, Beef.... 768
Shears, Bankers'....1110
Candy....1110
Custom Cutter....1110
Desk....1110
Glass....1110
Grass.... 549
Office....1110
Pruning.... 556
Shells, Sugar....1238–1245
Shelves, Bathroom.... 823
Shovels....520–528
Shuts, Cold.... 468
Sifters, Flour.... 753
Singletrees.... 472
Sinks.... 813
Sleds.... 620
Slicers, Ham....1086
Vegetable.... 822
Slings, Hay.... 547
Snaps, Harness....486–487
Sockets, Whip.... 503
Spades....521–526
Spatulas....1091
Spoons, Bar....1235
Ice Cream....1235
Soup....1245
Table....1234–1245
Tea....1234–1245
Tinned.... 698
Spreaders, Butter....1245
Springs, Door.... 380
Lock.... 205
Sprinklers, Lawn.... 570
Spuds, Tobacco.... 559
Squares, Iron and Steel.... 85
Machinists'.... 141
Sulkies, Goat.... 621
Supporters, Wrist.... 560

PAGE.
Stands and Lasts.... 457
Flower Pot.... 418
Ink.... 593
Wringer.... 828
Stops, Flue.... 710
Stoves, Air Tight.... 848
Gasoline.... 847
Oil....846–847
Strainers, Julep....1235
Milk.... 723
Tea and Coffee.... 749
Straps, Wagon Box.... 474
Strips, Sole Leather.... 457
Weather.... 406
Strops, Razor....1152

T

Tacks....452–454
Tags, Shipping.... 596
Tapes, Measuring.... 98
Tar, Pine.... 560
Thermometers.... 791
Thimbles, Chimney.... 710
Ties, Bale.... 576
Tills, Cash.... 820
Tongs, Coal.... 859
Tools, Saw.... 72
Trays, Letter.... 597
Trimmings, Curtain Pole.... 603
Trowels, Garden.... 543
Twine.... 582
Typewriters.... 910

V

Varnishes.... 916
Ventilators, Floor.... 867

W

Wagon Hardware....473–474
Wagons, Children's.... 621
Ware, Adamant, Enameled 664–675
Aluminum....684–686
Chrysolite Enameled....656–663
Cut Glass....1250
Perfection Agate....678–679
Silver Plated....1165–1225
Sterling Silver....1250
Stove Hollow....760–761
White Enameled.... 676
Washers, Steel.... 447
Watches, Gold....1250
Wax, Sealing.... 732
Weeders, Onion.... 543
Wicks, Lamp.... 904
Wire, Barbed.... 573
Wrenches....154–155
Wringers, Clothes....826–827
Mop.... 839

Please do not forget that the changes and new goods in Guns, Hunters' Sundries, Sporting and Gymnasium Goods, Fishing Tackle, Golf Clubs and Supplies, Paints, Oils, Varnishes and Paint Brushes, will be found in separate catalogues of these goods.

A Friendly Suggestion.

The question of protection from fire by insurance is of vital importance to every one who owns property subject to loss in this manner. Nowadays nearly all merchants carry an insurance of at least fifty per cent. of the value of their insurable property.

The total or partial destruction of your stock and buildings by fire is always a possibility, even in the so-called fire proof structures. We do not know the total value of the property which went up in smoke in this country last year, but the insurance companies paid losses aggregating over $92,000,000, and their total disbursements exceeded, by $17,000,000, the premiums paid to them.

In 1900 the fire losses have been even heavier.

Among our own friends our attention is frequently drawn to unfortunate instances of the misguided economy of "Carrying your own insurance." In recent months so many customers have suffered severely from this policy that we have determined to offer a "friendly suggestion" to those who carry no insurance or inadequate insurance.

We urge:

That every one should consider it a duty to himself and to his family to safeguard his future with ample insurance. His duty to his creditors in this respect should be held no less important.

That the cost of insurance is an ordinary trade expense and should be paid as willingly as clerk hire or rent.

That if your risk is so hazardous as to command high rates, the danger to you is more imminent.

To the fully insured we suggest the continuance of their vigilance. To the PARTIALLY PROTECTED we recommend that "a good work be not left undone." To the UNINSURED we can but point out the trouble and loss which may come and advise AN IMMEDIATE CHANGE OF POLICY.

If you are uninsured or have low insurance, ask yourself this question: "IN WHAT FINANCIAL CONDITION WOULD THE TOTAL DESTRUCTION OF MY STOCK AND BUSINESS PROPERTY LEAVE ME?" Should the answer be unsatisfactory, take out adequate insurance, and you will sleep better and strengthen your commercial standing.

We have facilities for gaining information as to most stock insurance companies and shall be glad to answer inquiries from our customers as to the standing of any one of them.

WE CONSTANTLY CARRY AN INSURANCE OF OVER NINETY PER CENT. OF THE VALUE OF OUR MERCHANDISE.

Hibbard, Spencer, Bartlett & Co.

Special Catalogues.

	PAGES.
Guns, Ammunition, etc.,	144
Fishing Tackle,	89
Sporting and Gymnasium Goods,	56
Bicycles,	16
Bicycle Sundries,	68
Paints, Oils, Varnishes, etc.,	88
Brushes (full line including Paint),	88

All the above are issued early in the year and are mailed direct to the trade. The following catalogues are sent only upon request. Please write us if you fail to receive catalogue regularly.

Golf Clubs and Supplies,	103
Cameras and Supplies,	56
Sterling Silver Ware,	16
Silver Plated Hollow Ware,	300
Silver Plated Flat Ware,	96
Pocket and Table Cutlery, etc. (pages 957 to 1174 of No. 6 catalogue),	208
Cut Glass Ware,	20
Clocks,	80
Gold Watches and Jewelers' Cases,	9
Baby Carriages,	82
Refrigerators,	32
Bird Cages (pages 632 to 739 of No. 6 catalogue),	108
House Furnishing Goods (pages 632 to 739 of No. 6 catalogue),	108
Sewing Machines,	32
Ice Tools,	17
Hardware Shelving and Cabinets,	18
Show Cases,	4
Tinners' Tools and Machines,	150
Chrysolite Enameled Ware,	24
Barney & Berry Skates,	32
Window Glass,	32
McMullen and Henley Fencing,	20
Horse Shoes,	40
Fairbanks' Scales,	167
Air Tight Stoves,	16
Registers,	10
Ice Cream Freezers,	32
Mica Specialties,	10
Game Boards,	22
Bath Room Supplies,	18
School, Church and Fire Bells,	1
Peters Cartridges,	28
Oiled Clothing,	20

3 0112 058381960

SILVER

WAS AWARDED THE GRAND PRIX OF

CHRYSOLITE
Enameled Ware
also
AJAX AND ALASKA
Metallic Stitched Weather Strip

AT WORLD'S EXPOSITION
PARIS 1900